AN	MENDMENT OF SOLICITAT	TION/MODIFICATION OF CO	NTDACE	1. CONTRACT ID CODE	PAGE OF
	IFICATION NO.	3. EFFECTIVE DATE			
One N ISSUED BY		See Item 16C	4. REQUISITION/PURCHASE RE	Q. NO. 5.	PROJECT NO. (if applicable
NASA/Go	iddard Space Fill L. C	CODE! ALOTE	7. ADMINISTERED BY iff other is	han Iren 61	
Greenhelt	ddard Space Flight Center MD 20771			an real by	CODE
8. NAME AND ADDRESS	S OF CONTRACTOR (No. Street, county, State and	ZIP: Code)			
e Fouch Syste	ems Corp.			(M) 9A. AMENDMENT	OF SOLICITATION NO.
Fremont, CA	Ave., Suite 120				
riomont, CA	94336-2213			9B. DATED (SEE)	TEM 11)
Telephone No. 5	10-795-4800			10A, MODIFICATION	ON OF CONTRACT/ORDER
				NNH05	
CODE		FACILITY CODE		10B. DATED (SEE	TEM 13)
	11. THIS IT	EM ONLY APPLIES TO	Chima On Co.	Februar Februar	v 9, 2005
The above numbered	l solicitation is amended as set forth in Item 1-	4. The hour and date specified for receipt of Of	ENTS OF SOLICITATIO	NS	
/s) Pusametri	ancientent prior to the hour a	nd date specified in the solicitation or as among	ad have an early early	ed, is not extende	
includes a reference to th	s and 15, and returning one (1) copy of the am	nd date specified in the solicitation or as amenda endment; (b) By acknowledging receipt of this ILURE OF YOUR ACKNOWLEDGMENT T REJECTION OF YOUR OFFER. IN INC.	amendment on each convert	ds:	
PRIOR TO THE HOUR / made by relegram or letter	AND DATA SPECIFIED MAY RESULT IN	endment; (b) By acknowledging receipt of this ILURE OF YOUR ACKNOWLEDGMENT T REJECTION OF YOUR OFFER. If by virtue ence to the solicitation and this amondon.	O BE RECEIVED AT THE PLA	tter submitted; or (c) By se ACE DESIGNATED FOR	parate letter or telegram
		ILURE OF YOUR ACKNOWLEDGMENT T REJECTION OF YOUR OFFER. If by virtue ence to the solicitation and this amendment, and	is received prior to the opening h	change an offer already si	ubmitted, such change in
** ACCOUNTING AND AP	PROPRIATION DATA (If required)			specified.	
	N/A				
	13. THIS ITEM AI	PPLIES ONLY TO MODIFICATION THE CONTRACT/ORDER NO. 46	S OF CONTRACTS/ODI) ED C	
(V)	A. THIS CHANGE ORDER IS ISSUED BY	THE CONTRACT/ORDER NO. AS	DESCRIBED IN ITEM 1	9ERS, 4.	
		RSUANT TO: (Specify authority) THE CHANGES SI	ET FORTH IN ITEM 14 ARE MADE I	N THE CONTRACT ORDER	NO INTERLIGA
	B. THE ABOVE NUMBERED CONTRACT	(0)			The state of the s
	C. THIS SUPPLEMENTAL ACRES AS	ORDER IS MODIFIED TO REFLECT THE ADMINI RITY OF FAR 43.103(b). SENTERED INTO MINOLANDERS	STRATIVE CHANGES (such as chang	es in paying office, appropriat	on date at a CFT tree man
	C. THIS SUPPLEMENTAL AGREEMENT L	S ENTERED INTO PURSUANT TO AUTHORITY OF	7		TRANSPIRORIA
X	D. OTHER Specify type of modification and a	uthority)			·· ·
E. IMPORTANT: Co	Clause 5—OPTION FOR A	DDITIONAL SERVICES			· · · · · · · · · · · · · · · · · · ·
	and actor is not, is re-	Ouired to sign this down	m copies to the issui	proffice.	
DESCRIPTION OF	r AMENDMENT/MODIFICATION (Organized by E	CF section headings, including solicitation/contract su	bject matter where teavible 1	ng omce.	
tuis modificatio	on exercises the Inside NAS	SA Phase I Option, Delivera	hle Itam No. 2 :		
of \$835,756.		SA Phase I Option, Delivera	ore mem No. 2, in the	ne firm- fixed pr	rice amount
Accordingly:					
Pt at provided herein, all terms at NAME AND TITLE OF SIG	nd conditions of the document referenced in Item 9A	or 10A, as heretofore changed, remains unchanged and	in fall forms		
-11 ad (A 5)((Type or print)	16A. N	AME AND TITLE OF CONTRACT	EING OFFICER	
			Delia B. Robey	TING OFFICER (Type or p)	rint)
CONTRACTOR/OFFEROR					
		10B. U	SITED STATES OF AMERICA	Ţ.	6C. DATE SIGNED
(Stance	ture of narrow and		MERKER	1,,,	3//
	ture of person authorized to sign) 0-01-152-8070	BY 🔨	(Signature of Contracting	Thought -	Major
FORM:	30 (REV. 10-83)	30-105		TANDARD	
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53 243					

NNH05CC35D Modification One (1) Page 2 of 2

1. Clause 3—FIRM FIXED PRICE, is increased for the baseline portion of this contract as follows:

FROM: \$13,415,618

BY: \$835,756

TO: \$14,251,374

2. Clause 12—PAYMENT SCHEDULE, is revised as follows

Paymen	t Description	Amount	Inside	
No.			NASA	Revised
			Į.	Payment
1	February 2005	\$ 1,694,67	Increase \$ \$ \$ \$ \$ \$ \$ \$	
2	March 2005	\$ 404,080		
3	April 2005	\$ 404,080		
4	May 2005	\$ 404,080		
5	June 2005	\$ 404,080		
6	July 2005	\$ 404,080		
7	August 2005			
8	September 2005			
9	October 2005			
10	November 2005			1
11	December 2005		\$ 28,694	\$ 432,77
12	January 2006		\$ 24,282	\$ 458,41
13	February 2006		\$ 24,282	\$ 458,41
14	March 2006		\$ 24,282	\$ 458,410
15	April 2006		\$ 24,282	\$ 458,410
16	May 2006		\$ 24,282	\$ 458,410
17	June 2006		\$ 24,282	\$ 458,410
18	July 2006		\$ 24,282	\$ 458,410
19	August 2006		\$ 24,282	\$ 458,410
20	September 2006		\$ 24,282	\$ 458,410
21	October 2006		\$ 24,282	\$ 458,410
22	November 2006		\$ 24,282	\$ 458,410
23	December 2006		\$ 24,282	\$ 458,410
24	January 2007		\$ 33,340	\$ 512,454
25	February 2007	7-10	\$ 33,340	\$ 512,453
	March 2007		\$ 33,340	\$ 512,453
	April 2007		\$ 33,340	\$ 512,453
	May 2007	\$ 479,113	\$ 33,340	\$ 512,453
	A FIXED PRICE	\$ 479,113	\$ 33,340	\$ 512,453
	TIMED INICE	\$13,415,618	\$835,756	\$14,251,374

3. All other terms and conditions remain unchanged.

(End of Modification 1)

7 331/25/25/25/25/25/25/25/25/25/25/25/25/25/	ENDMENT OF SOLICIT.	ATION/MODIFICATION OF (CONTRACT	F CONTRACT ID CO	ODE PAGE (
2. AMENDMENT/MODIF	CATION NO	3 EFFECTIVE DATE	4. REQUISITION/PURCHASE R	L EQ NO	5 PROJECT NO Off. 99
Two 6 ISSUED BY		See Item 16C	4200100343		S NOMEC NO 111.49%
	Space Flight Center	CODE 210.H	7. ADMINISTERED BY (If other	them Item 6j	CODE
Headquarters Pro	curement Office. Code 210 H				
Greenbelt, MD 2	0771				
8. NAME AND ADDRESS	e /Phone (301) 286-6717 DE CONTRACTOR (Vo. Street, county, State)	m1720 C. L.			
eTouch Syster		and ZIV. Codej		(4) 9A AMENI	OMENT OF SOLICITATION
3340 Walnut A					
Fremont, CA	94538-2215			9B DATED	(SEE ITEM 11)
Telephone No. 510)-795-4800			10A MODII	CATION OF CONTRACT/O
				X NN	H05CC35D
ODE	·	FACILITY CODE		10B. DATED	(SEE ITEM 13)
	II. THIS	ITEM ONLY APPLIES TO AMENI		Febi	uary 9, 2005
The above numbered s	collectation is amended as set forth in the	m 14 The hour and date specified for receipt of		ONS	
crois musi acknowledge i	eccipt of this amendment prior to the ho	or and data engelified in the call the			
By completing Items 8	and 15, and returning one (1) conv. of the	e amendment (b) December 1.	ended, by one of the following meth	ods.	
cludes a reference to the	solicitation and amendment numbers.	e amendment; (b) By acknowledging receipt of t FAILURE OF YOUR ACKNOWLEDGMEN I IN REJECTION OF YOUR OFFER. If by vi	his amendment on each copy of the	offer submitted; or (c	By separate letter or teleg
ade by telegram or letter,	provided each telegram or letter makes i	FAILURE OF YOUR ACKNOWLEDGMEN' I IN REJECTION OF YOUR OFFER. If by vi- reference to the solicitation and this amendment,	irtue of this amendment you desire	CACE DESIGNATED to change an offer alr	FOR THE RECEIPT OF
		solution and this amendment.	and is received prior to the opening	hour and data specific	ed.
ACCOUNTING AND APPI	ROPRIATION DATA (If required)		·····	· · · · · · · · · · · · · · · · · · ·	
	PR #42001003 ²				
	13. THIS ITEM	APPLIES ONLY TO MODIFICATI	ONS OF CONTRACTS/OF	PDEDO	
(4)		GO THE CONTRACTORNER SIG	AS DECEMBED OF COM-		
14)	A THIS CHANGE ORDER IS ISSUED	PURSUANT TO (Specify authority) THE CHANGE	S SET FORTH IN ITEM 14 ARE MADE	EIN THE CONTRACT C	ADDIED VOLUME
	B THE ABOVE NUMBERED CONTR	ACT/ORDER IS MODIFIED TO REFLECT THE ADM THORITY OF FAR 43 103(b).	MINISTRATIVE CHANGES A. A.		
***************************************	C. THIS SUPPLEMENTAL AGREEME	THORITY OF FAR 43-103(b). ENT IS ENTERED INTO PURSUANT TO AUTHORIT	THE THEOLOGISHER ON	inges in paying office, app	rograma due, en 18ET FOF
	_L		Y OF		
X	D. OTHER Specify type of modification	and authority)			
IMPORTANT: Cor	Limitation of Funds (Fixe	ed-Price Contract) (1852.232-77)	(MAR 1989)		
	itractor 🖾 is not, 🔝 i	s required to sign this document and r	eturn comico to do	ging office	
14 DESCRIPTION OF	AMENDMENT/MODIFICATION (Organized	d by UCF section headings, including solicitation control	tet white the test of the 1881	ung ottice.	
			m surject muter where featible.)		
his modificatio	n provides incremental	funding on the contract in the			
	- Provides meremental	runding on the contract in th	ne amount of \$1,300.	000.	
unds in the amo	ount of <u>\$4,300,000</u> are c	currently available and allotte	ed to this contract.	1- 4	
e available fund	ling amount. It is antic	ipated that funds presently a	ed to this contract. C	ontractor sha	ill not exceed
he performed i	intil <u>August 15, 2005.</u>	ipated that funds presently a	llotted to this contrac	et will cover	he work
or performed (mm <u>August 15, 2005.</u>				
at provided herein, all terms ar	d conditions of the document referenced in Ite	m 9λ or 10λ , as heretofore changed, remains unchanges			
VAME AND TITLE OF SIG	NER (Type or prim)	In the control of the	d and in full force and effect A NAME AND TITLE OF COLUMN		
			A. NAME AND TITLE OF CONTRA	CTING OFFICER 77	vpe ar printi
ONTRACTOR/OFFEROR			KAREN M. PLA	LE	
		ISC. DATE SIGNED 168	3. UNITED STATES OF AMERICA		IGC DATE SIGNA
					ion part Still
(Stanca	are of person anthorized to sign)	ВУ	- Kromme Is Ill	2	3 22 47 2
	9-01-152-8070		(Signature of Community	ng Officer)	
FORM:	30 (REV. 10-83)	30-105		STANDARD	
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			1. CONTR	ACT IO C	ONE	0405.0	
AMENDMENT OF SOLICITATION/MODIFIC	CATION OF C	ONTRACT	1. 001111	A01 10 C	566	PAGE OF	F PAGES
2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE I		. REQUISITION/PUR	CHASE RE	O NO T	5. PROJECT NO.	(If applies bla)	3
Mod Three See blo	ck 16C	SEE HE		a. 110.	J. PROJECT NO.	(и аррисаріе)	
6. ISSUED BY CODE 210.H	7.	ADMINISTERED BY		an item 6)	CODE		
Annual of the second of the se			•		3332		
NASA Goddard Space Flight Center							
Headquarters Procurement Office, Code 210.H							
Greenbelt, MD 20771							
			*				
POC: Karen Place / Phone: (301) 286-6717 fax: (301) 286-	0057						
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State	-0337		(() T 0 A				
Care and the second sec	, and zir code)	F	<u>(✓)</u> 9A.,	AMENUM	ENT OF SOLICITA	TION NO.	
e-Touch Systems Corporation			00	OATED /G	re (Tribe 4.4)	<u> </u>	····
Attn: David Valliere			905.1	JATED (S	EE ITEM 11)		
3340 Walnut Avenue, Suite 120			ŀ	ACT/ORDER N	0.		
Fremont, CA 94538-2215			X NN	H05CC3	35D		
	: 510-795-4800		10B.	DATED (S	SEE ITEM 13)		······································
CODE FACILITY CODE			Feb	ruary 9,	2005		
11. THIS ITEM ONLY	APPLIES TO AM	ENDMENTS OF S	OLICITAT	IONS			
The above numbered solicitation is amended as set forth in item 14. The hour a	and data consider for m	and at Office II is a	V				· · · · · · · · · · · · · · · · · · ·
Offers must acknowledge receipt of this amendment prior to the hour and	date specified in the s	solicitation or as ame	nded, by one	e of the foi	lowing methods:		
(a) By completing Items 8 and 15, and returning two copies of the separate letter of telegram which includes a reference to the solicitation a	amendment; (b) By	acknowledging recein	t of this am	endment c	in each conv of the	offer out mills	
separate letter of telegram which includes a reference to the solicitation a DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR	nd amendment numb	ers. FAILURE OF Y	OUR ACKN	OWLEDG	EMENT TO BE RE	CEIVED AT TH	I; of (c) By
DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR	LAND DATE SPECIF	TIED MAY RESULT II	REJECTION	ON OF YO	UR OFFER If by	virtue of this ar	rendment
DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR you desire to change an offer already submitted, such change may be	made his tologram o	r latter provided as	4. 4.4	1		THE CHILDS OF	nenument
	made by telegram o	or letter, provided each	ch telegram	or letter	nakes reference to	the solicitation	and this
you desire to change an offer already submitted, such change may be amendment, and is received prior to the opening hour and date specified.	made by lelegiani o	r letter, provided eac	ch telegram	or letter i	nakes reference to	the solicitation	and this
amendment, and is received prior to the opening hour and date specified.	SEE HERI	EIN	on telegram	or letter i	makes reference to	the solicitation	and this
amendment, and is received prior to the opening hour and date specified. 13. THIS ITEM APPLIES C	SEE HERI	EIN ATIONS OF CON	TRACTS/C	OF letter I	makes reference to	the solicitation	and this
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15A. NAME AND TITLE OF SIGNER (Type of print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or Print) KAREN M. PLACE 5B. CONTRACT/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED (Signature of person authorized to sign) SN 7540-01-152-8070 REVIOUS EDITION UNUSABLE (Signature of Contracting Officer) John will

- 4. Page 4 of the order is hereby replaced to reflect the changes under provision 5. "Option for Additional Services." The item numbers noted are changed to reflect the renumbering under 1. Deliverable Requirements provision of order.
- 5. Attachment I, Google Appliance Option, is hereby updated with corresponding replacement page.
- 6. This modification also exercises the revised Goggle Appliance Option, Deliverable Item No. 7, in the firm fixed-price amount of \$320,000.
- 7. Clause 3 FIRM FIXED PRICE, is increased for the baseline portion of this contract as follows:

FROM: \$14,251,374.

BY: \$320,000.

TO: \$14,571,374.

8. Clause 12 – PAYMENT SCHEDULE, is revised as follows:

Payment No.	Description	Amount	Inside NASA Increase	Revised Payment
1	February 2005	\$ 1,780,764	\$ 0	\$ 1,780,764
2	March 2005	\$ 432,774	\$ 0	\$ 432,774
3	April 2005	\$ 432,774	\$ 0	\$ 432,774
4	May 2005	\$ 432,774	\$320,000	\$ 752,774
5	June 2005	\$ 432,774	\$ 0	\$ 432,774
6	July 2005	\$ 432,774	\$ 0	\$ 432,774
7	August 2005	\$ 432,774	\$ 0	\$ 432,774
8	September 2005	\$ 432,774	\$ 0	\$ 432,774
9	October 2005	\$ 432,774	\$ 0	\$ 432,774
10	November 2005	\$ 432,774	\$ 0	\$ 432,774
11	December 2005	\$ 458,415	\$ 0	\$ 458,415
12	January 2006	\$ 458,410	\$ 0	\$ 458,410
13	February 2006	\$ 458,410	\$ 0	\$ 458,410
14	March 2006	\$ 458,410	\$ 0	\$ 458,410
15	April 2006	\$ 458,410	\$ 0	\$ 458,410
16	May 2006	\$ 458,410	\$ 0	\$ 458,410
17	June 2006	\$ 458,410	\$ 0	\$ 458,410
18	July 2006	\$ 458,410	\$ 0	\$ 458,410
19	August 2006	\$ 458,410	\$ 0	\$ 458,410
20	September 2006	\$ 458,410	\$ 0	\$ 458,410
21	October 2006	\$ 458,410	\$ 0	\$ 458,410
22	November 2006	\$ 458,410	\$ 0	\$ 458,410
23	December 2006	\$ 512,454	\$ 0	\$ 512,454
24	January 2007	\$ 512,453	\$ 0	\$ 512,453
25	February 2007	\$ 512,453	\$ 0	\$ 512,453
26	March 2007	\$ 512,453	\$ 0	\$ 512,453
27	April 2007	\$ 512,453	\$ 0	\$ 512,453
28	May 2007	\$ 512,453	\$ 0	\$ 512,453
OTAL FIRM	FIXED PRICE	\$14,251,374	\$320,000.	\$14,571,374

9. Funding in the amount of \$320,000 is hereby added as follows:

Accounting and Appropriation Data:

Purchase	CTA	Commit	BA		Internal	C			
Request	G/L Acet.	Item		WBS Element	Order	Cost	Fund	Fund	Amount
4200109171	6100.2511	2510	10	10-104-05-30-50		Center	Center		
4200108245	6100.2520						10-104-05-1	EXCX22005D	\$160,000.00
1200100243	0100.2320	2520	10	10-103-01-86-06	FC301002	10NB00	10-103-01-1	ESAX22005D	\$160,000.00

- 10. Funds in the amount of \$4,620,000 are currently available and allotted to this contract. Contractor shall not exceed the available funding amount.
- 11. All other terms and conditions remain unchanged.

NNH05CC35D Mod 03 Replacement pages

This order is being placed under the GSA Schedule Number 70, General Purpose Commercial Information Technology equipment, Software, and Services, Contract Number GS-35F-0627P. This is a firm fixed price order.

NOTE: This document contains clauses and provisions taken from, among other sources, the Federal Acquisition Regulation (FAR) and the NASA FAR Supplement (NFS). Whenever the word "contract" appears in FAR and NFS clauses and provisions presented herein, substitute the word "delivery order" respectively. In addition, throughout this entire document, term "Contracting Officer" refers to the Goddard Space Flight Center Contracting Officer, Code 210.H, except where specifically defined otherwise.

The Contractor shall follow the Federal Government Travel Regulations. The Government travel per diem rates can be found at the following web page: http://www.policyworks.gov/

The Contractor shall submit periodic invoices for the basic work provided under the firm-fixed price in accordance with the Payment Schedule of this contract. Invoices for fixed price orders should be submitted separately.

The following shall be included on all invoices:

- GSA Contract Number
- NASA Order Number
- Cost Breakdown Per Deliverable
- Attached to Invoice a Brief Status Report on Work Performed

1. DELIVERABLE REQUIREMENTS (GSFC 52.211-90) (OCT 1988)

The Contractor shall perform and/or deliver the following: See attached Statement of Work (SOW, Attachment A)

Item No.		Firm-Fixed Price	In accordance with
Basic Per	iod		THE WEST CONTINUES WITH
(Decembe	er 1, 2004 – May 31, 2007)		
1	Baseline Web Portal Services	\$13,415,618	Attachment A & Attachment C
2	Inside NASA Phase I Option	\$ 835,756	Attachment D
3	Inside NASA Phase II Option	\$ 514,257	Attachment E
4	Small Applications Option	\$ 654,946	Attachment F
5	Migration Services Option	\$ 1,705,107	Attachment G
5	Taxonomy Work Option	\$ 525,733	Attachment H
7	Google Appliance Option	\$ 320,000	Attachment I
Option I June 1, 20	07 – May 31, 2008)		

8	Baseline Web Portal Services	\$5,358,891	Attachment A &
<u> </u>			Attachment C
9	Inside NASA Phase I Option	\$ 249,967	Attachment D
10	Inside NASA Phase II Option	\$ 214,290	Attachment E
11	Small Applications Option	\$ 262,833	Attachment F
_12	Taxonomy Work Option	\$ 67,846	Attachment H
13	Google Appliance Option (2-	\$ 467,682	Attachment I
	years)	,	
Option	II		
(June 1	1, 2008 – May 31, 2009)		
14	Baseline Web Portal Services	\$ 5,543,527	Attachment A &
			Attachment C
15	Inside NASA Phase I Option	\$ 263,314	Attachment D
16	Inside NASA Phase II Option	\$ 231,231	Attachment E
17	Small Applications Option	\$ 277,974	Attachment F
18	Taxonomy Work Option	\$ 69,880	Attachment H
Genera	I .		· · · · · · · · · · · · · · · · · · ·
19	IDIQ Orders (All periods)	To Be Priced in	In accordance with
		each task order	task orders issued
20	IT Security Plan	Not priced	60 days following
		Separately	award

(End of clause)

2. SCOPE OF WORK (GSFC 52.211-91) (FEB 1991)

The Contractor shall provide all resources (except as may be expressly stated in this task order as furnished by the Government) necessary to perform the baseline work as specified in the Statement of Work, Attachment A; Contractor's proposal sections 2.1.3, 2.1.4, 2.2, and 4.5, Attachment C, and any IDIQ task orders issued.

(End of clause)

3. FIRM FIXED PRICE (1852.216-78) (DEC 1988)

The total firm fixed price of the baseline portion of this contract is \$13,415,618.

Baseline requirements for this contract are defined as the non-IDIQ portion of the effort.

NOTE: The firm-fixed price for this contract is defined as the sum of the baseline firm fixed price and the aggregate fixed price of all task orders issued during the period, which shall not be less than the IDIQ minimum during that period.

(End of clause)

4. OPTION TO EXTEND CONTRACT

- (a) The Government may extend the term of this contract by written notice to the Contractor within **the period of performance**; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least <u>30</u> days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed <u>54 months</u>.

The option periods and prices or costs and any fees are as follows:

Option	Period	Baseline Amount	IDIQ Minimum Value
Option I	June 1, 2007 through May 31, 2008	\$5,358,891	\$1,000
Option II	June 1, 2008 through May 31, 2009	\$5,543,527	\$1,000

(End of text)

5.OPTION FOR ADDITIONAL SERVICES

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item (Item # 2-7, 9-13, 15-18). The Contracting Officer may exercise the options by written notice to the Contractor within the period of performance, provided that the Government provides written notice of its intent to exercise each option at least 10 days in advance and before the following basic period dates:

Option Item	Execution Date	Item #
Inside NASA Phase I Option	Effective date of award	2,9,15
Inside NASA Phase II Option	May 1, 2005	3,10,16
Google Appliance Option	May 1, 2005	7,13
Small Appliance Option	May 1, 2005	4,11.17
Migration Services Option	May 1, 2005	5
Taxonomy Option	May 1, 2005	6,12,18

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Attachment I Google Appliance Option

eTouch will install a Google appliance to provide support for 90% of NASA's public web searches. To minimize the pricing impact of the change in strategy eTouch recommends acquiring two Google 5005 appliances that should meet simple search user requirements through for the first two years of the contract. The Google appliances are purchased with a two year license and for the proposed Option we have included the cost of purchasing a new licenses for each 5005 in year 4.

The Google 5005 device has internal failover built into it. However, the availability for a single instance still must be addressed. eTouch feels that the least costly way to achieve this is to continue to maintain the ability to shift simple search back to verity in the case of a Google outage. While this will temporarily reduce the quality of simple search results, the service will still be available 99.995% of the time. The purchase of a single Google 8008 search appliance is provided as an option.

The pricing for this option is provided in Table GOOGLE

Tatle - Google 2004-2007 Enlotting summary to the tight Application

Other Options	Yr-1	Yr-2 Yr	-3	Opt-Yr-1	Ont-Yr-2
Google Appliance	\$320,000	\$0	\$0	\$467,682	\$0

This Option may be executed by NASA through an IDIQ at anytime through May 31, 2005. Execution after May 31 will require re-evaluation of the price using the schedule for eTouch Professional services labor categories through each of the proposed contract years is provided for in Support for NASA Portal and Portal Sites, and the Google appliance prices then in effect.

NNH05CC35D Mod Three

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NASA Goddard Space Flight Center Headquarters Procurement Office, Code Greenbelt, MD 20771	210.Н				!	
POC: Karen Place / Phone: (301) 286-6717	7 fax: (301) 286-0357					
NAME AND ADDRESS OF CONTRACTOR (No	street, county, State, and ZIP Coo	de)	(√) 9,	A. AMENDM	ENT OF SOLICITAT	ION NO.
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	THIS ITEM ONLY APPLIES					
ne above numbered solicitation is amended as set forth	n Item 14. The hour and date specif	ied for receipt of Offers 🔲 is	extended.	X is not exte	ended.	
ffers must acknowledge receipt of this amendment p	rior to the hour and date specified	f in the solicitation or as am	ended by	one of the fo	louing mathed	
By completing Items 8 and 15, and returning two parate letter of telegram which includes a reference ESIGNATED FOR THE RECEIPT OF OFFERS PRI u desire to change an offer already submitted, such nendment, and is received prior to the opening hour	OR TO THE HOUR AND DATE	ODEOLOGIST TAILORE OF	TOUR ALI	CHOANTEDG	EMENT TO BE RE	CEIVED AT TH
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NNH05CC35D Modification Five (5) Page 2 of 4

1. Clause 1 - DELIVERABLE REQUIREMENTS is revised as shown below.

Item Nos. 3, 10, 16, InsidePhase II Option prices are deleted in their entirety and replaced with the following:

Base Period: \$913,254; Option I: \$512,067; Option 2: \$551,898

Item Nos. 4, 11, 17, Small Applications Option prices are deleted in their entirety and replaced with the following:

Base Period: \$1,289,595; Option 1: \$570,307; Option 2: \$611,931

Item Nos. 7a, 13a, and 18a, InsideNASA Phase III Option, is hereby added, but not exercised, as follows:

Base Period: \$2,551,332; Option 1: \$913,169; Option 2: \$942,384

As a result of these changes, the Deliverable Requirements Table is replaced with the following:

nem No	. Description	Firm-Fixed Price	In accordance with
Basic Po			- III accordance With
(Decemi	ber 1, 2004 – May 31, 2007)		
1	Baseline Web Portal Services	\$13,415,618	Attachment A &
		410,110,010	Attachment C
2	Inside NASA Phase I Option	\$ 835,756	Attachment D
3	Inside NASA Phase II Option	\$ 913,254	Attachment E
4	Small Applications Option	\$ 1,289,595	
5	Migration Services Option	\$ 1,705,107	Attachment F Attachment G
6	Taxonomy Work Option	\$ 525,733	Attachment H
7	Google Appliance Option	\$ 320,000	Attachment I
3 /	Inside NASA Phase III Option	\$ 2,551,332	Attachment P
Option I			Attachment P
June 1, 2	2007 – May 31, 2008)		
3	Baseline Web Portal Services	\$5,358,891	Attaches
		40,000,001	Attachment A &
)	Inside NASA Phase I Option	\$ 249,967	Attachment C
0	Inside NASA Phase II Option	\$ 512,067	Attachment D
1	Small Applications Option	\$ 570,307	Attachment E
2	Taxonomy Work Option	\$ 67,846	Attachment F
3	Google Appliance Option (2-	\$ 467,682	Attachment H
	years)	4 107,00 <u>2</u>	Attachment I
3a	Inside NASA Phase III Option	\$ 913,169	Attachment
ption II		<u> </u>	Attachment P
une 1, 20	008 – May 31, 2009)		
	Baseline Web Portal Services	\$ 5,543,527	Attack
			Attachment A &
	Inside NASA Phase I Option	\$ 263,314	Attachment C
	Inside NASA Phase II Option		Attachment D
			Attachment E
		A	Attachment F
a			Attachment H
neral	The state of the s	\$ 942,384 /	Attachment P

19	IDIQ Orders (All periods)	To Be Priced in each task order	In accordance with task orders issued
20	IT Security Plan	Not priced Separately	60 days following award

NNH05CC35D Modification Five (5) Page 3 of 4

2. Clause 3 - FIRM FIXED PRICE, is increased for the baseline portion of this contract as follows:

FROM: \$14,571,374

BY: \$2,202,849

TO: \$16,774,223

3. Clause 12 - PAYMENT SCHEDULE, is revised as follows:

Paymen No.	t Description		Amount	1	nside NASA ncrease		evised ayment
1	February 2005	\$	1,780,76			so	¢1 700 704
2	March 2005	\$					\$1,780,764 \$ 432,774
3	April 2005	\$					
4	May 2005	\$					
5	June 2005	\$	432,774				
6	July 2005	\$	432,774		<u>Ψ</u> \$		
7	August 2005	\$	432,774		Ψ		
8	September 2005	\$	432,774		<u> </u>		
9	October 2005	\$	432,774		\$(\$ 432,774 \$ 432,774
10	November 2005	\$	432,774		\$(
11	December 2005	\$	458,415		368,387		
12	January 2006	\$	458,410		318,387		
13	February 2006	\$ \$	458,410	\$	207,703		
14	March 2006	\$	458,410	\$	83,382		
15	April 2006	\$	458,410	\$	83,382		
16	May 2006	\$	458,410	\$	83,382		
17	June 2006	\$	458,410	\$	83,382		
18	July 2006	\$	458,410	\$	83,382		
19	August 2006	\$	458,410	\$	83,382		541,792
20	September 2006	\$	458,410	\$	83,382		541,792
21	October 2006	\$	458,410	\$	83,382	\$	541,792
22	November 2006	\$	458,410	\$	83,382	\$	541,792
23	December 2006	\$	512,454	\$	92,989	\$	605,443
24	Jan uary 20 07	\$	512,453	\$	92,989	\$	605,443
25	February 2007	\$	512,453	\$	92,989	\$	605,443
26	March 2007	\$	512,453	\$	92,989	\$	605,443
27	April 2007	\$	512,453	\$	92,989	<u>φ</u> \$	605,443
28	May 2007		512,453	\$	92,989		605,443
IOTAL FIRM	FIXED PRICE	\$14,	571,374		02,849		74,223

4. Funding in the amount of \$550,500 is hereby added as follows:

PR 4200127187

\$222,500

PR 4200126795

\$328,000

5. Funds in the amount of \$6,470,500 are currently available and allotted to the fixed price portion of this contract. Contractor shall not exceed the available funding amount.

NNH05CC35D Modification Five (5) Page 4 of 4

- 6. Attachment E Statement of Work for Option for InsideNASA Phase II is deleted in its entirety and replaced with the attached Statement of Work.
- 7. Attachment F Statement of Work for Option for Small Application Services is deleted in its entirety and replaced with the attached Statement of Work.
- 8. Attachment P Statement of Work for Option for InsideNASA Phase III is hereby incorporated into this contract.

ATTACHMENT E

Statement of Work (REVISED) InsideNASA Phase II Option

The deliverables identified for InsideNASA Phase II are given below. This has been modified from the original requirements because of various HSPD-12 requirements and the delay in initiating these options.

- 1. Incorporate into the InsideNASA infrastructure capability to validate users using hardware and software that will support single sign-on, an SSL gateway solution and also the E-Authentication requirements as outlined by OMB to authenticate users across the federal government domains in a seamless manner using SAML 1.0 and 2.0 standards. This includes incorporating E-Authentication capability on the "MyNASA" portal subsystem of www.nasa.gov in order to interface with GSA's e-Authentication system.
- 2. The full expansion of the Inside NASA infrastructure to provide the same high availability provided to all other internal NASA applications.
- 3. Prorate based on a deployment date of December 1, 2005 and active till May 31, 2007.
- 4. Deploy a Privacy Impact Assessment System as an extension of the Communication Material Review System to enable NASA system developers to go to NASA CIO web site and answer a set of questions to identify if they are collecting or will collect Personal Identifiable Information in the system. This extension will be available for InsideNASA use.

ATTACHMENT F

Statement of Work (REVISED) Small Applications Option

The deliverables identified for Small Applications are given below. This has been modified from the original requirements because of various HSPD-12 requirements and the delay in initiating these options.

1. Provide the production application servers and associated Oracle databases required by InsideNASA Portal users and additional web servers. The capacity should be sufficient for the operation of the Communications Management Review (CMR) and the NASA Engineering Network (NEN) applications.

2. Deploy an auto-metatagging tool as part of the Content creation process using the Machine

Aided Indexing system developed by NASA for the STI program.

3. Prorate based on a deployment date of December 1, 2005 and active till May 31, 2007.

ATTACHMENT P

Statement of Work InsideNASA Phase III Option

The deliverables identified for InsideNASA Phase III are given below.

NASA is considering the adoption of InsideNASA as the primary Agency web portal for access between NASA Centers to web applications and also for remote access by NASA employees, contractors and partners. This would involve installing the Portal as the home page on every ODIN Desktop in what is being called InsideNASA Phase III. To facilitate this requirement the contractor needs to scale InsideNASA infrastructure and support to handle 6500-8000 simultaneous users. This option will simply address the additional servers, support staff and Vignette Application Portal licenses required to handle a portion of the increased load required by Phase III, beyond what is included in Phase II.

			IA BONTE	OMB Approval 270
AMENDMENT OF SOLIC	ITATION/MODIFICATION	ON OF CONTRACT	1. CONTRACT ID CO	DE PAGE OF P
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE R	L REG NO	1 1
Six (6)	12/21/2005	SEE HEREIN	recolle EBQL	5. PROJECT NO (If applicat
6 ISSUED BY	CODE 210.H	7. ADMINISTERED BY (If other	than Item 5)	CODE
NASA/Goddard Space Flight Cent Headquarters Procurement Office, Greenbelt, MD 20771	er Code 210.H		,	
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, county, State and ZIP: Code)			
eTouch Systems Cor			(4) 9A. AMENDA	MENT OF SOLICITATION NO.
3340 Walnut Avenue, Fremont, CA 94538-	Suite 120		9B. DATED (SEE ITEM 11)
1 TOMONI, OA 94558-	2210			
			1 1	CATION OF CONTRACT/ORDER
			NNH	0CC35D
ODE	FACILITY CODE	······································	10B. DATED (SEE ITEM 13)
11. TH	IS ITEM ONLY APPLIES T	O AMENDMENTS OF SOL		
The above numbered solicitation is amend	ded as set forth in Itam 14. The bar	O AMENDIMENTS OF SOL	LICHATIONS	· · · · · · · · · · · · · · · · · · ·
ffers must acknowledge receipt of this amend	iment prior to the hour and date	or and date specified for receipt of	Offers is exte	inded. I is not extende
By completing Items 8 and 15, and returning	one (1) copy of the amondment	pecified in the solicitation or as ame	anded, by one of the	following methods:
) By completing Items 8 and 15, and returning (c) By separate letter or telegram which in ECEIVED AT THE PLACE DESIGNATED F	ocludes a reference to the solicita	, (b) by acknowledging receipt of (ition and amendment numbers - (his amendment on e	ach copy of the offer submit
JUK UEEEK - If DV vittle of this amondmo	mit some minima and all the con-	THE THE PROPERTY OF	さべ つかだいほうせい かはき	RESULT IN REJECTION
egram or letter makes reference to the solicit	ation and this amendment, and is	received prior to the opening hour:	may be made by tel	egram or letter, provided e
THE PARTY OF THE P	edanea)		and obtained.	
PR 4200136184 - \$500,000	PR 4200139125 - \$285	,000 PR 420014001	4 - \$1.500 non	
13. THIS ITE	M APPLIES ONLY TO MOI	DIFICATIONS OF CONTR.	ACTO/ODDEDO	
II WODIF	169 THE CONTRACT/OR	DED NO AC DECODIBES	15.1.177704.4	
) A. THIS CHANGE ORDER IS ISSUED PURS	UANT TO: (Specify authority) THE CH	ANGES SET FORTH IN ITEM 14 ARE N	MADE IN THE CONTRAI	CT ORDER NO IN ITEM 104
	·			
B. THE ABOVE NUMBERED CONTRACT/OR FORTH IN ITEM 14, PURSUANT TO THE	DER IS MODIFIED TO REFLECT THE A	ADMINISTRATIVE CHANGES /such as	CORRECT IN SOURCE OFFICE	
C. THIS SUPPLEMENTAL AGREEMENT IS E	NTERED INTO BURGULAST TO A STATE	1,4077173	enanges in paying onice	, appropriation date, etc.) SET
C. THIS SUPPLEMENTAL AGREEMENT IS E Additinual Services		RITY OF: Limitation of Funds (Fixed-Pr	ice Contract) (1852 232-	77) and Clause 5 - Option for
D. OTHER Specify type of modification and aut	hority)	**	······································	·····
IMPORTANT: Contractor ⊠ is		n this document and return) conjecto	the leaving of
DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings inc	furting solicitation (southern to the contract of the contract		
THE DUIDOSE OF THIS MODIFICATI	On is to: (1) avaraina (`````````````````````````````````````		
ne fixed price amount of \$2,5 ontract.	51 332: and (2) provid	option item No. 8, enti	tled, "Inside I	√ASA Phase III" ir
ontract.	51,002, and (2) provid	e incremental funding	to the fixed p	rice portion of this
ccordingly:				
at provided herein, all terms and conditions of the do NAME AND TITLE OF SIGNER (Type or crint)	cument referenced in Item SA or 10A, a	s heretofore changed, remains unchanne	ed and in full force and -	ffact
NAME AND TITLE OF SIGNER (Type or print)	1	6A. NAME AND TITLE OF CONTRA	CTING OFFICER (T)	/pe or print;
			1.,	· Printy
ONTRACTOR/OFFEROR	150 para alaura			
	15C. DATE SIGNED 16	B. UNITED STATES OF AMERICA		16C. DATE SIGNED
		- 18 / A	A	
(Signature of person authorized to sign)	By	· Monday.	KALLES -	12/22/00
40-01-152-8070		(Signature of Contractin	g Officer)	
	Or and			

NNH05CC35D Modification Six (6) Page 2 of 3

1. Clause 3 – FIRM FIXED PRICE is increased for the baseline portion of this contract as follows:

FROM: \$16,774,223

BY: \$2,551,332

TO: \$19,325,555

2. Clause 12 - PAYMENT SCHEDULE is revised as follows:

Payme No.	nt Period	Mod 5 Payment	Mod 6 Increase		Revised Payment	
1	February-05	\$1,780,76	34	\$0	\$1,780,76	
2	March-05	\$432,77		\$0	\$432,77	
3	April-05	\$432,77	4	\$0	\$432,774	
4	May-05	\$752,77		\$0	\$752,774	
5	June-05	\$432,77		\$0	\$432,774	
6	July-05	\$432,77		\$0	\$432,774	
7	August-05	\$432,77		50	\$432,774	
8	September-05	\$432,774		50 T	\$432,774	
9	October-05	\$432,774		50	\$432,774	
10	November-05	\$432,774		30	\$432,774	
11	December-05	\$826,802			\$1,194,447	
12	January-06	\$776,797		I	\$1,833,515	1
13	February-06	\$666,112	J.	1	\$722,830	1
14	March-06	\$541,792			\$598,510	
15	April-06	\$541,792	\$56,718		\$598,510	
16	May-06	\$541,792	\$56,718		\$598,510	
17	June-06	\$541,792	\$56,718		\$598,510	
18	July-06	\$541,792	\$56,718		\$598,510	
19	August-06	\$541,792	\$56,718		\$598,510	
20	September-06	\$541,792	\$56,718		\$598,510	٠
21	October-06	\$541,792	\$56,718		\$598,510	
22	November-06	\$541,792	\$56,718	 	\$598,510	
23	December-06	\$605,443	\$242,864		\$848,307	
24	January-07	\$605,442	\$63,385		\$668,827	
25	February-07	\$605,442	\$63,385		\$668,827	
26	March-07	\$605,442	\$63,385		\$668,827	
27	April-07	\$605,442	\$63,385		\$668,827	
28	May-07	\$605,442	\$63,385		\$668,827	
OTAL FIRM	I FIXED PRICE	\$16,774,223	\$2,551,332		,325,555	

^{3.} Funding in the amount of \$2,285,000 is hereby added as follows:

NNH05CC35D Modification Six (6) Page 3 of 3

> PR 4200136184 \$ 500,000 PR 4200139125 285,000 PR 4200140014 1,500,000

4. Funds currently available and allotted to the fixed price portion of this contract are increased from \$6,470,500 by \$2,285,000 to \$8,755,500. Contractor shall not exceed the available funding amount.

02/21/2006 13:42 301286 7

210H HQ PROCURE: IT

PAGE 01/02

					OME	Approvel 2	700-0042
AMENDMENT OF SOLIC	TATIONIMACINE		OF CONTRACT	1. CONTRACT ID CCC	E PAGE	OF I	PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DA		4. REQUISITION/PURCHASE R	1 22	15.550.1507.43		2_
	0/2//	/ ,	SEE HEREIN	EU. NO.	S. PROJECT NO.	פוניקקט זון	zaciej
Seven (7)	CODE 210.H	Cr. Yr	7. ADMINISTERED BY (If other	than Item 6)	CODS		
NASA/Goddard Space Flight Cent Headquarters Procurement Office Greenbelt, MD 20771	if			,			
8. NAME AND ADDRESS OF CONTRACTOR (M	Stroot, county, State and 2	I/A: Cada)		(4) 9A, AMENDA	MENT OF SOLICITA	TION NO).
eTouch Systems Co 3340 Walnut Avenue Fremont, CA 94538	Suite 120			99. DATED (SEE ITEM 11)	4.637/O#	nea No
			·	NNH	05CC35D		
CODE	FACILITY C	ODE	:		•		
	IS ITEM ONLY AF	PPLIES TO	AMENDMENTS OF SO	LICITATIONS			
The shave numbered solicitation is am				pooreg	ended, lis	not exte	endad.
Offers must acknowledge receipt of this an			,	WII.			
(a) By completing items 8 and 15, and return (c) By separate letter or telegram whice RECEIVED AT THE PLACE DESIGNATE YOUR OFFER. If by virtue of this amenitelegram or letter makes reference to the side. 12. ACQUINTING AND APPROPRIATION DAT.	includes a reference to FOR THE RECEIPT Of nent you desire to chan lotation and this amenda	the solicitation OF OFFERS PR Oge an offer air	n and amendment numbers. UOR TO THE HOUR AND D. eady submitted, such change	FAILURE OF YOUF ATA SPECIFIED MA may be made by to	r acknowled(Y result in r	SMENT EJECTI	to be Ion of
PR: 4200142853 - \$450,000	PR: 420014	40695 - \$5 [.]	19,200				
	EM APPLIES ONL	Y TO MODI	FICATIONS OF CONTE	RACTS/ORDERS	3,	A	***************************************
IT MC	IFIES THE CONTI	RACT/ORDE	ER NO. AS DESCRIBE	D IN ITEM 14.			
(4) A. THIS CHANGE ORDER IS ISSUED I	RELIANT TO: (Specify authorized)	only) THE CHAN	IGES SET FORTH IN ITEM 14 ARE	E MADE ÎN THE OCNTR	ACT ORDER NO. IN	I ITEM 1	ΩA.
	ORDER IS MODIFIED TO R IE AUTHORITY OF FAR 43.		MINISTRATIVE CHANGES (SUCh .	as changes in paying offi	ce, appropriation da	ic, etc.) S	SET
C. THIS SUPPLEMENTAL AGREEMEN			TY OF: Limitation of Funds (Fixed	-Price Contract) (1852.23	12-77) and Clause 5	Option	for
X Additingal Services						···	
D. OTHER Specify type of modification Id	euthority)						
E. IMPORTANT: Contractor	is not, 🛛 is req	uired to sign	this document and retu	ırn1_ copies t	o the issuing	office.	
The purpose of this mo if contract.					price portio	n of	this
Accordingly:							
xcapt at provided herein, all terms and condition of t						,	
5AL NAME AND TITLE OF SIGNER (Type in pi	•	15	A. NAME AND TITLE OF CON		(Type or print)	. —	
David O. Valliere, Fed. Pr	ogram Mgr.		Sandra P. Bruce	•			
9B, CONTRACTOR/OFFEROR	ILC. DAT	E SIGNED 16	B. UNITED STATES OF AMER	RICA / /	16C. DAT	E SIGN	IED
De loude	2/21/	/06 _B		4. Leu	2/6	! 2 <i>1/</i> 0	06
(Signature of person authorized sign SN 7540-01-152-8079	0	30-105	(Signature of Confr		ORM 30 (REV	10 25	<u> </u>
are / a#0=0 [~ [32=60 / b]		JU-105			THE STATE OF THE A		-1

NNH05CC35D Modification Seven (7) Page 2 of 2

1. Funding in the amount of \$969,200 is hereby added as follows:

PR 4200142853 \$450,000 PR 4200139125 519,200 TOTAL \$969,200

4. Funds currently available and allotted to the fixed price portion of this contract are increased from \$8,755,500 by \$969,200 to \$9,724,700. Contractor shall not exceed the available funding amount.

02/21/2006 13:42

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210H HQ PROCURE IT

PAGE 01/02

					CMS Approve: 2700-8042
AMENDMENT OF SOLIC	TATION	VMODIFICATION	LOF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.		FECTIVE DATE	4. REQUISITION/PURCHASE R	EQ NO. S. P	ROJECT NO. (If applicable)
Seven (7)	1		SEE HEREIN		
6. ISSUED BY	CODE	210.14	7. ADMINISTERED BY (If other	than Item δ) (:002
NASA/Goddard Space Flight Cent Headquarters Procurement Office Greenbelt, MD 20771		,H			
8. NAME AND ADDRESS OF CONTRACTOR (N	Straet, count	y, State and ZIP: Codo)		(4) PA, AMENDMENT	F SOLICITATION NO.
eTouch Systems Co 3340 Walnut Avenus Fremont, CA 94538	, Suite	120		99. DATED (SEE III	N OF CONTRACT/ORDER N
			•	108. DAYED (SEE /	TEM 13)
CODE		FACILITY CODE			
11, 7	IIS ITEM	ONLY APPLIES TO	AMENDMENTS OF 50	LICITATIONS	
The above numbered solicitation is am	nded as set	forth in Item 14. The hou	r and date specified for receipt o	f Offers is extended	, s not extended.
Offers must acknowledge receipt of this arr	ndment prior	r to the hour and date spe	cified in the solicitation or as an	nended, by one of the follow	ving methods:
(a) By completing items 8 and 15, and return (c) By separate letter or telegram which RECEIVED AT THE PLACE DESIGNATE YOUR OFFER. If by virtue of this amental religirant or letter makes reference to the signal of	includes a FOR THE I nent you de leitation and	reference to the solicitat RECEIPT OF OFFERS I siru to change an offer a	ion and amendment numbers. PRIOR TO THE HOUR AND Di already submitted, such change	FAILURE OF YOUR ACH ATA SPECIFIED MAY RE I may be made by telegra	(NOWLEDGMENT TO BI SULT IN REJECTION OF
PR: 4200142853 - \$450,000		: 4200140695 - \$8	519 200		
			DIFICATIONS OF CONTR	PACTSIDEDERS	
			DER NO. AS DESCRIBE		
(4) A THIS CHANGE ORDER IS ISSUED : I		MAN AW THE SERVICE			
		Y OF FAR 43, 103(5).	ADMINISTRATIVE CHANGES (SOCA	as changes in paying onice, app	proprietion date, crc.) sc i
C. THIS SUPPLEMENTAL AGREEMEN Additingal Services	\$ ENTERED I	NTO PURSUANT TO AUTHO	RITY OF: Limitalion of Funda (Fixed	Price Contract) (1852.232-77)	and Clause 5 - Option for
D. OTHER Specify type of modification ad	(euthority)			·	
E. IMPORTANT: Contractor	is not.	⊠ is required to sig	in this document and retu	urn 1 copies to the	e issuina office.
14. DESCRIPTION OF AMENDMENT/MODIFIC, FIG			<u> </u>		
The purpose of this mo if contract.			*		portion of this
Accordingly:					
ixcept at provided herain, all terms and condition of t	the document r	efen rood in Item 8A of 10A.			
SA. NAME AND TITLE OF SIGNER (Type IF P.			16A. NAME AND TITLE OF CON	·	ar print)
David O. Valliere, Fed. Pr	ogram	Mar.	Sandra P. Bruce	•	
SB. CONTRACTOR/OFFEROR		ICC. DATE SIGNED	16B. UNITED STATES OF AMER	1CA /) /)	16C. DATE SIGNED
De loubles		2/21/06	by <u>Merdre</u>	Muc	2/21/06
(Signature of person authorized sign	ייי		(Signature of Contr	octing Officer) STANDARD FORM	4.20 (2012)
SN 7540-01-152-8070		30-10	er .	A LANGUMEU MUNCH	n. 301 (2011) V. 301-2051

				1. CON	FRACT ID COD	E	PAGE O	F PAGES
AMENDMENT OF SOLIC	ITATION/	MODIFICATION	OF CONTRACT				1	2
2. AMENDMENT/MODIFICATION NO.	3. EFFE	CTIVE DATE	4. REQUISITION/PURCHASE R	EQ. NO.		5. PROJ	ECT NO. (If ap	iplicable)
Eight (8)	3/2	/06	4200146574					
6. ISSUED BY	CODE	210.H	7. ADMINISTERED BY (If other	than Item	6)	COD	E	····
NASA/Goddard Space Flight Center Headquarters Procurement Office, Greenbelt, MD 20771	or Code 210.H							
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, county,	State and ZiP: Code)		(8)	9A. AMENDM	ENT OF S	OLICITATION	NO.
eTouch Systems Cor	m.				1			
3340 Walnut Avenue Fremont, CA 94538-	, Suite 12	20			98. DATED (S			,
					10A. MODIFIC	OSCC		ORDER NO.
					10B. DATED			***************************************
CODE	Ţ,	FACILITY CODE			Febru	uary 9	, 2005	
	IS ITEM C	NLY APPLIES TO	AMENDMENTS OF SC	LICIT				
The above numbered solicitation is ame						ended.	is not e	xtended
Offers must acknowledge receipt of this ame							methods:	
(a) Du completing Items 9 and 15, and return	sing one (1) co	nov of the amendment.	(b) By acknowledging receipt of	f this am	endment on e	each cop	y of the offer	submitted;
(a) by completing rients 8 and 5, and texts or (c) By separate letter or telegram which RECEIVED AT THE PLACE DESIGNATED YOUR OFFER. If by virtue of this amendatelegram or letter makes reference to the soli	includes a re FOR THE Ri nent you desir	ference to the solicital ECEIPT OF OFFERS re to change an offer	tion and amendment numbers. PRIOR TO THE HOUR AND Calready submitted, such change	FAILUI ATA SF e may b	PECIFIED MA e made by te	Y RESU	LT IN REJE	CTION OF
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
PR: 4200146574 \$3,467,0					·			
13. THIS IT	EM APPLII	ES ONLY TO MO	DIFICATIONS OF CONT	RACT	S/ORDERS	3,		
IT MOD (v) A. THIS CHANGE ORDER IS ISSUED PUT	OIFIES THE RSUANT TO: (S	CONTRACT/OR Specify authority) THE CH	DER NO. AS DESCRIBE IANGES SET FORTH IN ITEM 14 AF	D IN I	TEM 14. IN THE CONTR	ACT ORD	ER NO. IN ITE	M 10A.
B. THE ABOVE NUMBERED CONTRACT/	ODDED IS NOT	NISIED TO REELECT THE	ADMINISTRATIVE CHANGES (such	as chano	nes in paving offi	ice, approi	oriation date, et	c.) SET
B. THE ABOVE NUMBERED CONTRACT/ FORTH IN ITEM 14, PURSUANT TO TH	HE AUTHORITY	OF FAR 43,103(b).	ADMINIOTION OF CHARLES		, , ,			
C. THIS SUPPLEMENTAL AGREEMENT I	S ENTERED IN	TO PURSUANT TO AUTH	ORITY OF:					
D. OTHER Specify type of modification and Limitation of Funds (Fixed-Price		852.232-77)						
E. IMPORTANT: Contractor	is not,	is required to si	ign this document and ret	turn	copies to t	he issu	ing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION	ON (Organized b	v UCF section headings, i	ncluding solicitation/contract subject n	natter who	ere feasible.)			
The purpose of this modif						orice	portion	of this
contract.	illoation is	, to provide ii	to, o, norman , arraing					
Accordingly:								
and the second s		formand in Hom QA or 10/	L or haretafore changed remains un	channed a	and in full force :	and effect.		
Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or p		rerenced in item sA or 102	16A. NAME AND TITLE OF CO	NTRACT	ING OFFICER	(Туре с	r print)	
ISA. NAME AND THEE OF SIGNEN (Type of F	umi)		Sandra P. Brud					
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF AME	RICA			16C. DATE S	IGNED
			BY Was dead	A.	dia.	٤	3/2/200	16
(Signature of person authorized to sig	in)		(Signature of Cor	ntracting	Officer)			
/			<u> </u>			FORM	00 (DEV. 4)	0.031

NNH05CC35D Modification Eight (8) Page 2 of 2

1. Funding in the amount of \$3,467,090 is hereby added as follows:

PR 4200146574

4. Funds currently available and allotted to the fixed price portion of this contract are increased from \$9,724,700 by \$3,467,090 to \$13,191,790. Contractor shall not exceed the available funding amount.

	IT A TIONUM ODICIO ATIO	N OF CONTRACT	1. CONTRACT ID CODE	PAGE O	F PAGES
AMENDMENT OF SOLIC	3. EFFECTIVE DATE	I4. REQUISITION/PURCHASE	PEO NO TE	. PROJECT NO. (If ap	2.
Eight (8)	3/2/06	4200146574	, , , , , , , , , , , , , , , , , , ,	. (10000) 113. (1. 3)	<i>p.</i> 1300.3)
6. ISSUED BY	CODE 210.H	7. ADMINISTERED BY (if other	r than Item 6)	CODE	
NASA/Goddard Space Flight Cent Headquarters Procurement Office, Greenbelt, MD 20771				£	
8. NAME AND ADDRESS OF CONTRACTOR (No	Street, county, State and ZIP: Code)		(V) 9A. AMENDMEN	NT OF SOLICITATION	NO
eTouch Systems Cor 3340 Walnut Avenue Fremont, CA 94538-	, Suite 120			TION OF CONTRACT/O	DRDER NO
			NNHO:	5CC35D	······································
CODE	FACILITY CODE			ary 9, 2005	
	IIS ITEM ONLY APPLIES T	O AMENDMENTS OF SO		ary 9, 2003	***************************************
The above numbered solicitation is ame				geu, 🔲 is not ex	densted
Offers must acknowledge receipt of this ame					
(a) By completing Items 8 and 15, and return or (c) By separate letter or telegram which RECEIVED AT THE PLACE DESIGNATED YOUR OFFER. If by virtue of this amendate telegram or letter makes reference to the soli 12. ACCOUNTING AND APPROPRIATION DATA (ing one (1) copy of the amendmen includes a reference to the solicit FOR THE RECEIPT OF OFFERS tent you desire to change an offer citation and this amendment, and is	t; (b) By acknowledging receipt of ation and amendment numbers. S PRIOR TO THE HOUR AND I r already submitted, such chang	of this amendment on each FAILURE OF YOUR A DATA SPECIFIED MAY IS may be made by telei	ch copy of the offer s ACKNOWLEDGMEN RESULT IN REJEC	IT TO BE
	EM APPLIES ONLY TO MO	DIFICATIONS OF CONT	RACTS/ORDERS		
	IFIES THE CONTRACT/OF				
A. THIS CHANGE ORDER IS ISSUED PUT B. THE ABOVE NUMBERED CONTRACT/ FORTH IN ITEM 14, PURSUANT TO TH	ORDER IS MODIFIED TO REFLECT TH				
C. THIS SUPPLEMENTAL AGREEMENT IS	S ENTERED INTO PURSUANT TO AUTH	HORITY OF:			
D. OTHER Specify type of modification and Limitation of Funds (Fixed-Price					
E. IMPORTANT: Contractor	is not,	sign this document and re	turncopies to the	issuing office.	
The purpose of this modification of the purpose of the purpose of the modificant contract. Accordingly:				ce portion c	of this
Except at provided herein all terms and conditions of 5A. NAME AND TITLE OF SIGNER (Type or p) 5B. CONTRACTOR/OFFEROR (Signature of person authorized to signature)	FED PROS. MAR. 15C. DATE SIGNED 3/2/2006	164 NAME AND TITLE OF CO	ntracting officer (1) ince Frica G. Lune	effect. Type or print) 16C. DATE SN 3/2/2006	
SN 7540-01-152-8070 REVIOUS EDITION UNUSABLE	30-	105 Generated)RM 30 (REV. 10-	-83)

NNH05CC35D Modification Eight (8) Page 2 of 2

1. Funding in the amount of \$3,467,090 is hereby added as follows:

PR 4200146574

4. Funds currently available and allotted to the fixed price portion of this contract are increased from \$9,724,700 by \$3,467,090 to \$13,191,790. Contractor shall not exceed the available funding amount.

				OMB Approval 2700-0042
AMENDMENT OF SO	LICITATION/MODIFICATIO	N OF CONTRACT	1. CONTRACT ID COD	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE F	REQ. NO.	5. PROJECT NO. (If applicable)
Nine (9)	4/5/06	4200151361		
6. ISSUED BY	CODE 210.H	7. ADMINISTERED BY (If other	than Item 6)	CODE
NASA/Goddard Space Flight C Headquarters Procurement Of Greenbelt, MD 20771				
8. NAME AND ADDRESS OF CONTRACTOR	(No. Street, county, State and ZIP: Code)		(🖍) 9A. AMENDM	ENT OF SOLICITATION NO.
eTouch Systems (3340 Walnut Aver Fremont, CA 945	ue, Suite 120		1 1	SEE ITEM 11) CATION OF CONTRACT/ORDER NO 050C35D
			10B. DATED (SEE ITEM 13)
CODE	FACILITY CODE			uary 9, 2005
11.	THIS ITEM ONLY APPLIES T	O AMENDMENTS OF SO	LICITATIONS	
The above numbered solicitation is	amended as set forth in Item 14. The ho	our and date specified for receipt of	of Offers 🔲 is exte	ended, is not extended.
Offers must acknowledge receipt of this				
(a) By completing Items 8 and 15, and nor (c) By separate letter or telegram w RECEIVED AT THE PLACE DESIGNA YOUR OFFER. If by virtue of this ame telegram or letter makes reference to the 12. ACCOUNTING AND APPROPRIATION DA	hich includes a reference to the solicite FED FOR THE RECEIPT OF OFFERS andment you desire to change an offer solicitation and this amendment, and is	ation and amendment numbers. PRIOR TO THE HOUR AND Done already submitted, such change	FAILURE OF YOUR ATA SPECIFIED MA may be made by te	LACKNOWLEDGMENT TO BE Y RESULT IN REJECTION OF
	50,000.00			
	SITEM APPLIES ONLY TO MC	DIEICATIONS OF CONTI	DACTSIODDEDS	
	ODIFIES THE CONTRACT/OF) ,
	PURSUANT TO: (Specify authority) THE C			ACT ORDER NO. IN ITEM 10A.
	ACT/ORDER IS MODIFIED TO REFLECT THE O THE AUTHORITY OF FAR 43.103(b).	E ADMINISTRATIVE CHANGES (such	as changes in paying offic	ce, appropriation date, etc.) SET
	NT IS ENTERED INTO PURSUANT TO AUTH	IORITY OF:		,
D. OTHER Specify type of modification X Limitation of Funds (Fixed-Pr				
IMPORTANT: Contractor		sign this document and reti	um conjes to th	ne issuina offica
				io issuing office.
The purpose of this mo contract.	ATION (Organized by UCF section headings, diffication is to provide i			rice portion of this
Accordingly:				
xcept at provided herein, all terms and condition	s of the document referenced in Item 9A or 10/	A, as heretofore changed, remains uncl	hanged and in full force ar	nd effect.
A. NAME AND TITLE OF SIGNER (Type		16A. NAME AND TITLE OF CON Sandra P. Bruce	TRACTING OFFICER	
B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMER	RICA _P. Bru	16C. DATE SIGNED 4/5/06
(Signature of person authorized to	sign)	(Signature of Cont.	racting Officer)	
			CTANDAGD F	ODM 20 (DEV. 40.92)

* THY: G. FIM.

NNH05CC35D Modification Nine (9) Page 2 of 2

1. Funding in the amount of \$350,000 is hereby added as follows:

PR 4200151361

4. Funds currently available and allotted to the fixed price portion of this contract are increased from \$13,191,790 by \$350,000 to \$13,541,790. Contractor shall not exceed the available funding amount.

05/03/2006 09:36

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210H HQ PROCURE

PAGE 02/09

OME Approval 2700-0042 AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PAGES 2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable) Ten (10) 4/25/06 6. ISSUED BY 210.H 7. ADMINISTERED BY (If other than item 6) NASA/Goddard Space Flight C nter CODE Headquarters Procurement Off e, Code 210.H Greenbelt, MD 20771 8. NAME AND ADDRESS OF CONTRACTOR No. Street, county, State and ZIP, Code) (A) SA, AMENDMENT OF SOLICITATION NO. eTouch Systems Corp. 3340 Wainut Aven le, Suite 120 98. DATED (SEE ITEM 11) Fremont, CA 945: 3-2215 10A. MODIFICATION OF CONTRACT/ORDER NO. NNH05CC35D 108. DATED (SEE ITEM 13) CODE FAGILITY CODE <u>February 9, 2005</u> 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is a nended as set forth in Item 14. The hour and date specified for receipt of Offers Offers must acknowledge receipt of this concident prior to the hour and date specified in the sulluitation or as amended, by one of the following methods: (a) By completing items 6 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; (a) by separate letter or folegram with includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNAT ID FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this ame dment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the olicitation and this amendment, and is received prior to the opening hour and data specified. 12. ACCOUNTING AND APPROPRIATION DA A (If required) N/A 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MIDDIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14, THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. THE ABOVE NUMBERED CONTR. >T/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation dute, etc.) SET FORTH IN ITEM (4. PURSUANT T THE AUTHORITY OF FAR 43,103(b). THIS SUPPLEMENTAL AGREEME IT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause X OTHER Specify type of modification unit authority) E. IMPORTANT: Contractor] is not, is required to sign this document and return 1 copies to the issuing office. 11. DESCRIPTION OF AMENDMENT/MODIFIC ATION (Organized by UCF Section Insulings, including substantance relations). The purpose of this modification is to add one additional optional item entitled, "Space Act Agreement Maker (SAAM) and Elec ronic Router (E-Router) Applications Option" to Option I and Option II of this contract. Accordingly: Except at provided herein, all terms and condition of the document referenced in item 9A or 10A, as herefoliore changed, remains unchanged and in full force and effect ISA. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type of print) David O. Valliere, Federal Program Manager Sandra P. Brucc 168. CONTRACTOR/OFFEROR ISC. DATE SIGNED 188, UNITED STATES OF AMERICA 16C. DATE SIGNED 4/26/06 4/5/06 s/gn) (Digneture of Contracting Officer)

NNH05CC35D Modification Ten (10) Page 2 of 4

1. The Deliverable Requirements Table is replaced with the following:

Item N		Firm-Fixed Price	In accordance wi	
	Period			
	nber 1, 2004 – May 31, 2007)			
1	Baseline Web Portal Services	\$13,415,618	Attachment A &	
			Attachment C	
2	Inside NASA Phase I Option	\$ 835,756	Attachment D	
3	Inside NASA Phase II Option	\$ 913,254	Attachment E	
4	Small Applications Option	\$ 1,289,595	Attachment F	
5	Migration Services Option	\$ 1,705,107	Attachment G	
6	Taxonomy Work Option	\$ 525,733	Attachment H	
7	Google Appliance Option	\$ 320,000	Attachment I	
7a	Inside NASA Phase III Option	\$ 2,551,332	Attachment P	
Option				
June i 3	, 2007 – May 31, 2008) Baseline Web Portal Services	10505050		
3	baseline web Portal Services	\$5,358,891	Attachment A &	
9	Incide NIASA Phase I Outing	<u></u>	Attachment C	
10	Inside NASA Phase I Option	\$ 249,967	Attachment D	
11	Inside NASA Phase II Option	\$ 512,067	Attachment E	
12	Small Applications Option	\$ 570,307	Attachment F	
13	Taxonomy Work Option	\$ 67,846	Attachment H	
	Google Appliance Option (2-years)	\$ 467,682	Attachment I	
3a	Inside NASA Phase III Option	\$ 913,169	Attachment P	
13b	Space Act Agreement Maker (SAAM) and Electronic Router (E-Router) Applications Option	\$251,754	Attachment Q	
ption li				
June 1,	2008 – May 31, 2009)			
4	Baseline Web Portal Services	\$ 5,543,527	Attachment A &	
			Attachment C	
5	Inside NASA Phase I Option	\$ 263,314	Attachment D	
<u>3</u>	Inside NASA Phase II Option	\$ 551,898	Attachment E	
	Small Applications Option	\$ 611,931	Attachment F	
3	Taxonomy Work Option	\$ 69,880	Attachment H	
Ba	Inside NASA Phase III Option	\$ 942,384	Attachment P	
3b	Space Act Agreement Maker (SAAM) and Electronic Router (E-Router) Applications Option	\$260,046	Attachment Q	
eneral				
	IDIQ Orders (All periods)		In accordance with	
0	IT Security Plan		task orders issued	
- 1	Journey i full	HOLDHOOM 1	30 days following	

NNH05CC35D Modification Ten (10) Page 3 of 4

ATTACHMENT Q

STATEMENT OF WORK

TITLE: Agency Partnership System (SAAM and E-Router) Development, Operations, and Support

- **1.0 OBJECTIVE:** The objective of this task is to provide support related to the operational support and future product enhancement for the Space Act agreement Maker (SAAM) and Electronic Router (E-Router) applications for NASA. To include custom development, COTS integration, operation environment (application and data servers), business process analysis, bug fixes, general maintenance (including server and application), support desk services, and security management..
- 2.0 APPLICATIONS DOCUMENTS: See SAAM System Overview.
- **3.0 REQUIREMENTS (TASKS):** The contractor shall perform the following tasks in accomplishing the technical requirements of this task order.
- **3.1 Project Management:** Develop and use a cost effective management scheme to ensure successful execution of all tasks under the contract with an appropriate amount of documentation and following all government regulations and procedures. The contractor shall manage the execution of all tasks to include project planning, monitoring project progress, cost management and reporting. The contractor shall develop a detailed support plan. The plan shall include a master schedule with current status of all change requests for the systems and priority supplied by NASA. Project management personnel shall be available to meet face-to-face for the purpose of analysis, support, and training. The contract will analyze the impact and implementation approach to support NASA future needs and develop long term project plans for the systems accordingly.
- **3.2 Security:** The contractor shall provide necessary support to design, implement, and maintain the systems following industry and NASA IT security policies for all tasks.
- 3.3 Operational Services: Provide cost effective operation, maintenance, installation, modification, and repair of all hardware and software systems related to the task and maintain the highest level of availability during the scheduled operational times. Maintenance will be scheduled as to minimize the impact to business processes of the users. The contractor is required to maintain statistics on operation availability and provide these to NASA as requested. Provide daily and monthly backup and archival service to ensure that there will be no loss of data and that will enable to system to retain and retrieve historic data. The contractor will provide analysis, design, and implementation on the migration of the operational environment of the systems to a NASA shared data center resource. Any migration plan will maximize the operational availability of the systems while in migration. The contractor will maintain a trouble ticket system that will capture and track the status of tickets submitted via phone, email, internal review, and web base forms. The contractor will have personnel available between the hours of 9 AM and 6PM EST to answer trouble tickets and supply on demand short training session to the users.
- **3.4 Quality Assurance:** The contractor shall establish an effective quality assurance test procedure before release of any hardware or software changes to the systems. For modification affecting the way users interact with the systems this will include testing and review times by a configuration control board.

NNH05CC35D Modification Ten (10) Page 3 of 4

3.5 Maintenance, Modification, Development, and Documentation: The contractor shall be responsible for the deployment and documentation of all software or hardware produced or purchased to support the systems. The contractor shall use development systems, methods, and programming languages compatible with existing machines, existing operating systems, and intended applications. The contractor shall provide documentation on all developments and modifications which may include data flow diagrams, text descriptions within the software of each function, and process sequence steps object in electronic form embedded with the applications and systems. Maintain a main library of referenced and master copies of all software and/or licenses developed, produced, maintained, and/or modified and all documentation for all such software. The contractor shall be responsible to design, develop, test, and implement software for all common user browser types with NASA. The contractor will be responsible to implement change requests in a timely matter based on the priority NASA provides.

				OMB Approval 2700-0042
AMENDMENT OF SOLIC	CITATION/MODIFICATION	ON OF CONTRACT	1. CONTRACT ID COE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE R	EQ. NO.	5. PROJECT NO. (if applicable)
Eleven (11)	5/19/06	4200158373		
6. (SSUED BY	CODE 210,H	7. ADMINISTERED BY (if other	than item 6)	CODE
NASA/Goddard Space Flight Cen Headquarters Procurement Office Greenbelt, MD 20771	ter			<u> </u>
8. NAME AND ADDRESS OF CONTRACTOR (N	o. Street, county, State and ZIP: Code)	<u></u>	9A. AMENDMENT OF SOLICITATION NO.	
eTouch Systems Co 3340 Walnut Avenue Fremont, CA 94538	e, Suite 120		10A. MODIFI	SEE ITEM 11) CATION OF CONTRACT/ORDER NO
				05CC35D (SEE ITEM 13)
CODE	FACILITY CODE		l l	uary 9, 2005
	HIS ITEM ONLY APPLIES	TO AMENDMENTS OF SO		uary 9, 2005
The above numbered solicitation is am-			· · · · · · · · · · · · · · · · · · ·	ended, Dis not extended.
Offers must acknowledge receipt of this am		,	*******	
(a) By completing Items 8 and 15, and return or (c) By separate letter or telegram which RECEIVED AT THE PLACE DESIGNATE YOUR OFFER. If by virtue of this amend telegram or letter makes reference to the so	n includes a reference to the solici O FOR THE RECEIPT OF OFFER: ment you desire to change an offe licitation and this amendment, and i	itation and amendment numbers S PRIOR TO THE HOUR AND D or already submitted, such change	FAILURE OF YOU! ATA SPECIFIED MA may be made by to	R ACKNOWLEDGMENT TO BE VY RESULT IN REJECTION OF
	\$466,000.00			
	TEM APPLIES ONLY TO M	ODIFICATIONS OF CONTI	RACTS/ORDER	<u> </u>
	DIFIES THE CONTRACT/O			and g
B. THE ABOVE NUMBERED CONTRACT FORTH IN ITEM 14, PURSUANT TO T	IRSUANT TO: (Specify authority) THE (FORDER IS MODIFIED TO REFLECT THE AUTHORITY OF FAR 43.103(b). IS ENTERED INTO PURSUANT TO AUT	IE ADMINISTRATIVE CHANGES (such		
D. OTHER Specify type of modification an Limitation of Funds (Fixed-Price				
E. IMPORTANT: Contractor	is not, is required to	sign this document and ret	urn copies to t	he issuing office.
14 DESCRIPTION OF AMENDMENT/MODIFICAT				
The purpose of this modi contract.				price portion of the
Accordingly:				
xcept at provided herein, all terms and conditions of		· · · · · · · · · · · · · · · · · · ·		
5A. NAME AND TITLE OF SIGNER {Type or }	orint)	Sandra P. Bruce		(Type or print)
5B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMER	P Bair	16C. DATE SIGNED 5/19/06
(Signature of person authorized to sig	n)	(Signature of Cont.	racting Officer)	

NNH05CC35D Modification Ten (11) Page 2 of 2

1. Funding in the amount of \$466,000.00 is hereby added as follows:

PR 4200158373

2. Funds currently available and allotted to the fixed price portion of this contract are increased from \$13,541,790 by \$466,000 to \$14,007,790. Contractor shall not exceed the available funding amount.

(Signature of person authorized to sign)

RY

9/21/06

NNH05CC35D Modification Twelve (12) Page 2 of 2

1. Funding in the amount of \$1,666,806 is hereby added as follows:

PR 4200170925, \$857,825

PR 4200162692, \$808,981

2. Funds currently available and allotted to the fixed price portion of this contract are increased from \$14,007,790 by \$1,666,806 to \$15,674,596. Contractor shall not exceed the available funding amount.

			I. Advishage a		oproval 2700-ge
AMENDMENT OF SOLI	CITATION/MODIFICATI	ON OF CONTRACT	1. CONTRACT ID CO	DDE PAGE	OF PAG
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE/	4. REQUISITION/PURCHASE	SEQ NO	<u>_ </u>	4
Thirteen (13)	9/28/06	See Page 4	na. 14U.	5. PROJECT NO.	if applicable)
ISSUED BY	CODE 210.H/	7. ADMINISTERED BY (If other	r than item 8	CODE	
NASA/Goddard Space Flight Cen Headquarters Procurement Office Greenbelt, MD 20771	ter e, Code 210.H			CODE	
NAME AND ADDRESS OF CONTRACTOR (M	o. Street, county, State and 719: Code)				
eTouch Systems Co			(5) 9A. AMEND	MENT OF SOLICITATI	ON NO.
6627 Dumbarton Cir Fremont, CA 94555	cle		9B. DATED	(SEE ITEM 11)	
Fremont, CA 94555					
			10A. MODIF	ICATION OF CONTRA	CT/ORDER N
			NNI	105CC35D	
DE	FACILITY CODE		10B. DATED	(SEE ITEM 13)	
11 Ti			Febr	uary 9, 2005	:
The shove pumbered solicitation is an	HIS ITEM ONLY APPLIES	TO AMENDMENTS OF SO	MINITATION OF		
The above numbered solicitation is ame	niued as set forth in item 14. The	nour and date specified for receipt	of Offers 🔲 is exi	tended, 🔲 is no	t extended.
ers must acknowledge receipt of this ame By completing Items 8 and 15, and return	indment prior to the hour and date	specified in the solicitation or as a	mended, by one of the		
c) By separate letter or telegram which CEIVED AT THE PLACE DESIGNATED JR OFFER. If by virtue of this amending gram or letter makes reference to the soll	includes a reference to the solid FOR THE RECEIPT OF OFFER nent you desire to change an officiation and this amandment and	nt; (b) By acknowledging receipt o itation and amendment numbers. S PRIOR TO THE HOUR AND D	f this amendment on FAILURE OF YOU! IATA SPECIFIED MA	each copy of the off	er submitte
	ii required)		The same opposition.		·····
13. THIS IT	EM APPLIES ONLY TO M	ODIFICATIONS OF CONT	RACTS/ORDERS	S.	
A. THIS CHANGE ORDER IS ISSUED PUF Changes Clause and Limit	COUNTY OF CONTRACTOR AND THE	CHANGES SET FORTH IN ITEM 14 AR	E MADE IN THE CONTR	ACT ORDER NO. IN IT	EM 10A.
grant or a modernial agriculture	range of Latinz Cignze				
THE ABOVE NUMBERED CONTRACT/C FORTH IN ITEM 14, PURSUANT TO THE	ORDER IS MODIFIED TO REFLECT THE	E ADMINISTRATIVE CHANGES (such	as changes in paying office	ce, appropriation date	ate I SET
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PURSUANT TO AUT	HORITY OF Charles Of		, -pp, sidion date, i	an) on I
<u> </u>		Official Control of the Control of t			
D. OTHER Specify type of modification and a	authority)				
MPORTANT: Contractor	57				
	is not, $igtiimes$ is required to s	ign this document and retu	ırn _1_copies to	the issuing offic	e.
ESCRIPTION OF AMENDMENT/MODIFICATION	N (Viganized by Line section hourieses	feedback and the second		The state of the s	
nount for the InsideNASA	Phase III Option for t	he hase year Ontion	less, (2) incre	ease the fixe	d price
mount for the InsideNASA cremental funding to the fix	ed price portion of the	contract	i and Option	II; and (3) p	rovide
	1 . 1	Contract.			
cordingly:					
colunigly.					
at provided herein, all terms and conditions of the NAME AND TITLE OF SIGNER (Type or print	document referenced in Item 9A or 10A	as herelofore changed, remains such a	nood and in Editors		
	y	16A. NAME AND TITLE OF CONT	RACTING OFFICER	Teffect.	
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ONTRACTOR/OFFSROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERIC	XA	IGC. DATE SI	Chime
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(Signature of paless with the	9/28/06	BY Williadian b	100au -	9/27/06	
(Signature of person authorized to sign) 10-01-152-8070		(Signature of Contrac	ting Officer)	-	
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STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

NNH05CC35D Modification Thirteen (13) Page 2 of 4

- 1. SF1449, block 17as, Contractor's address, is changed to read: eTouch Systems Corp.; 6627 Dumbarton Circle; Fremont, CA 94555.
- 2. Clause 1 DELIVERABLE REQUIREMENTS is revised as follows:

Item No.s 7a, 13a and 18a, InsideNASA Phase III Option prices are deleted in their entirety and replaced with the following:

Base Period: \$5,349,882

Option I: \$1,478,217

Option II: \$1,542,365

As a result of these changes, the Deliverable Requirements Table is replaced with the following (changes made are in bold):

Basic Period (December 1, 2004 – May 31, 2007) 1 Baseline Web Portal Services \$13,415,618 Attachment A & Attachment C Inside NASA Phase I Option \$835,756 Attachment D Attachment E Attachment I A	item No.		Firm-Fixed Price	In accordance with
1 Baseline Web Portal Services \$13,415,618 Attachment A & Attachment C 2 Inside NASA Phase I Option \$835,756 Attachment D 3 Inside NASA Phase II Option \$13,254 Attachment E 4 Small Applications Option \$1,289,595 Attachment F 5 Migration Services Option \$1,705,107 Attachment G 6 Taxonomy Work Option \$525,733 Attachment H 7 Google Appliance Option \$320,000 Attachment I 7a Inside NASA Phase III Option \$5,349,882 Attachment P Option I (June 1, 2007 – May 31, 2008) 8 Baseline Web Portal Services \$5,358,891 Attachment C 9 Inside NASA Phase I Option \$249,967 Attachment D 10 Inside NASA Phase I Option \$512,067 Attachment D 11 Small Applications Option \$570,307 Attachment E 12 Taxonomy Work Option \$67,846 Attachment F 13 Google Appliance Option \$67,846 Attachment H 13 Google Appliance Option \$1,478,217 Attachment I 13a Inside NASA Phase III Option \$1,478,217 Attachment P 13b Space Act Agreement Maker \$251,754 Attachment Q Option II (June 1, 2008 – May 31, 2009) 14 Baseline Web Portal Services \$5,543,527 Attachment C 15 Inside NASA Phase I Option \$263,314 Attachment D			3"	
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3		Inside NASA Phase I Option	\$ 835,756	
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years) 13a Inside NASA Phase III Option \$1,478,217 Attachment P 13b Space Act Agreement Maker (SAAM) and Electronic Router (E-Router) Applications Option Option II (June 1, 2008 – May 31, 2009) 14 Baseline Web Portal Services \$5,543,527 Attachment A & Attachment C 15 Inside NASA Phase I Option \$263,314 Attachment D		Google Appliance Option (2		
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Space Act Agreement Maker (SAAM) and Electronic Router (E-Router) Applications Option Option II (June 1, 2008 – May 31, 2009) 14 Baseline Web Portal Services \$ 5,543,527 Attachment A & Attachment C 15 Inside NASA Phase I Option \$ 263,314 Attachment D		Inside NASA Phase III Option	\$1,478,217	Attachment P
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Option II (June 1, 2008 – May 31, 2009) 14 Baseline Web Portal Services \$ 5,543,527 Attachment A & Attachment C 15 Inside NASA Phase I Option \$ 263,314 Attachment D 16 Inside NASA Phase II Option \$ 263,314 Attachment D		(SAAM) and Electronic Router		
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14 Baseline Web Portal Services \$ 5,543,527 Attachment A & Attachment C 15 Inside NASA Phase I Option \$ 263,314 Attachment D			2, 10 3, 1 22	.*
15 Inside NASA Phase I Option \$ 263,314 Attachment D	(June	1, 2008 – May 31, 2009)		i
15 Inside NASA Phase I Option \$ 263,314 Attachment D	14	Baseline Web Portal Services	\$ 5,543,527	
16 Incide MACA Phone II Out	15	Inside NASA Phase I Option	\$ 263 314	
	16	Inside NASA Phase II Option		

	Occurry Flam	Not priced Separately	60 days following award
19 20	IDIQ Orders (All periods) IT Security Plan	To Be Priced in each task order	In accordance with task orders issued
<u>Gene</u>		4010,101	
18b	Space Act Agreement Maker (SAAM) and Electronic Router (E-Router) Applications Option	\$260,046	Attachment Q
18a	Inside NASA Phase III Option	\$1,542,365	Attachment P
18	Taxonomy Work Option	\$ 69,880	Attachment H
<u> 17</u>	Small Applications Option	\$ 611,931	Attachment F

3. Clause 3 – FIRM FIXED PRICE, is increased for the baseline portion of this contract as follows:

FROM: \$19,325,555

BY: \$2,798,550

TO: \$22,124,105

4. Clause 12 - PAYMENT SCHEDULE is revised as follows:

			= = .		
Paymen No.	t Period	Present Payment Schedule	Incrementa Revised Mod 6	Revised Payment	
1	February-05	\$1,780,764	Increase \$6	\$1 790 70	
2	March-05	\$432,774	T .		
3	April-05	\$432,774	_1	T . —,	
4	May-05	\$752,774		7,32,,	
5	June-05	\$432,774	1 40	1	
6	July-05	\$432,774	\$0		
7	August-05	\$432,774	\$0	\$432,774	I
8	September-05	\$432,774	\$0	\$432,774	1
9	October-05	\$432,774	\$0	\$432,774	
10	November-05	\$432,774	\$0 \$0	\$432,774	- 1
11	December-05	\$1,194,447	\$0 \$0	\$432,774	1
12	January-06	\$1,833,515	\$0 \$0	\$1,194,447	
13	February-06	\$722,830	\$0 \$0	\$1,833,515	1
14	March-06	\$598,510	\$0 \$0	\$722,830	1
15	April-06	\$598,510		\$598,510	
16	May-06	\$598,510	\$0	\$598,510	
17	June-06	\$598,510	\$0	\$598,510	
18	July-06	\$598,510	\$0	\$598,510	
19	August-06	\$598,510	\$0	\$598,510	
20	September-06	\$598,510	\$0	\$598,510	
21	October-06	\$598,510	\$1,092,603	\$598,510	
22	November-06	\$598,510	\$1,982,693	\$2,581,203	
		1 4000,010	\$257,693	\$856,203	

TOTAL FI	RM FIXED PRICE	\$19,325,555	\$2,798,550	\$22,124,105
28	May-07	\$668,827	\$57,694	\$726,521
27	April-07	\$668,827	\$57,694	\$726,521
26	March-07	\$668,827	\$57,694	\$726,521
25	February-07	\$668,827	\$163,694	\$832,521
24	January-07	\$668,827	\$57,694	\$726,521
23	December-06	\$848,307	\$163,694	\$1,012,001

5. Attachment P - Statement of Work for Option for InsideNASA Phase III is changed to include the following:

"Attachment P – Statement of Work - Changes InsideNASA Phase III Option

- a. Modify the Enterprise License to allow the installation and use of an unlimited number of CPU installations of Vignette Application Portal (VPVAP-BASE) and Vignette Application Builder (VPVAB-BASE);
- b. Allow up to two (2) Installations each of Vignette Collaboration (VLBWS-BASE) and Vignette Project Delivery (VLCPRD-BASE), that are associated Vignette Portal products;
- c. Allow Vignette Collaboration and Vignette Project Delivery software may be utilized by up to 50 Collaboration Named Users with provisions to increase the number of users at NASA's option in the future;
- d. Increase the level of Vignette product support from Basic Support to Extended Support for up to 6 named users for 7x24 Support for Critical problems; and Update Assistance.
- e. Provide any additional BEA Weblogic Express Application server licenses to support VAP and VAB installations needed to support the 36 installations known at this time.
- 6. Funding in the amount of \$2,415,127 is hereby added as follows:

PR 4200168603 PR 4200165766 PR 4200178456	HQs HQs HQs		300,000 166,000 369,127
PR 4200178537	JSC	\$1,	580,000
TOTAL F	FUNDS	\$2.	415.127

7. Funds currently available and allotted to the fixed price portion of this contract are increased from \$15,674,596 by \$2,415,127 to \$18,089,723. Contractor shall not exceed the available funding amount.

4 6 5 200 6 1 200 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1. CONTRACT ID CODE	OMB Approva	
AMENDMENT OF SOLIC				1 1	2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE R	REQ. NO.	5. PROJECT NO. (if app	zlicable)
Fourteen (14)	9/28/06 CODE 210 H	4200179104			
NASA/Goddard Space Flight Cen Headquarters Procurement Office Greenbelt, MD 20771	ter	7. ADMINISTERED BY (if other	(han item 6)	CCDE	
8. NAME AND ADDRESS OF CONTRACTOR (No	Street, county, State and 7/P: Code		160101 1160-11	· · · · · · · · · · · · · · · · · · ·	
eTouch Systems Co			(V) 9A, AMENDME	NT OF SOLICITATION N	O.
6627 Dumbarton Cir Fremont, CA 94555	cle		9B. DATED (SE	EE ITEM 11)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			10A. MODIFICA	TION OF CONTRACT/O	RDER NO
			NNHO	5CC35D	
CODE			10B. DATED (S	EE ITEM 13)	
	FACILITY CODE		Februa	ary 9, 2005	
11. 11	11S ITEM ONLY APPLIES	TO AMENDMENTS OF SO	LICITATIONS		
The above numbered solicitation is ame offers must acknowledge receipt of this ame	nded as set forth in Item 14. The h	nour and date specified for receipt o	f Offers	ded, 🔲 is not exte	ended.
a) By completing Items 8 and 15, and return (c) By separate letter or telegram which EECEIVED AT THE PLACE DESIGNATED OUR OFFER. If by virtue of this amendnetegram or letter makes reference to the solic. ACCOUNTING AND APPROPRIATION DATA (c)	ing one (1) copy of the amendmer includes a reference to the solicit FOR THE RECEIPT OF OFFERment you desire to change an offectation and this amendment, and is	nt; (b) By acknowledging receipt of tation and amendment numbers. S PRIOR TO THE HOUR AND DA	this amendment on each FAILURE OF YOUR A NTA SPECIFIED MAY	ch copy of the offer su ACKNOWLEDGMENT	TO BE
PR 4200179104 - \$126,000	PPC: HAM				
		ODIFICATIONS OF CONTR	MOTOMODEDO		
IT MOD	IFIES THE CONTRACT/OF	RDER NO. AS DESCRIBED	ACTS/ORDERS,		
B. THE ABOVE NUMBERED CONTRACT/C FORTH IN ITEM 14, PURSUANT TO TH C. THIS SUPPLEMENTAL AGREEMENT IS	RSUANT TO: (Specify authority) THE C DRDER IS MODIFIED TO REFLECT TH E AUTHORITY OF FAR 43,103(b).	CHANGES SET FORTH IN ITEM 14 ARE E ADMINISTRATIVE CHANGES (Such a.	MADE IN THE CONTRAC		
o. The out teldental Achiesment is	ENTERED INTO PURSUANT TO AUTH	HORITY OF: Changes Clause			
O. OTHER Specify type of modification and a Limitation of Funds (Fixed-Price (authority) Contract) (1852,232-77)				
/		sign this document and retu	m conjugate the i		
DESCRIPTION OF AMENDMENT/MODIFICATIO	N /Organized by JICE region banding	ingir unis document and retui	ii _copies to the is	ssuing office.	
The purpose of this modificontract.	cation is to provide i	incremental funding to	o the fixed pri	ce portion of	the
Accordingly:					
ept at provided herein, all terms and conditions of the	a document referenced in them OA				
ept at provided herein, all terms and conditions of the NAME AND TITLE OF SIGNER (Type or prin	t)	16A. NAME AND TITLE OF CONTE Sandra P. Bruce	nged and in full force and en RACTING OFFICER (Ty	ffect. pe or print)	
CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERIC	А.		
	- The second of the last	STATES OF AMERIC	n 0 /2	16C. DATE SIGNE	:D
(Signature of person authorized to sign)		BY Contract (Signature of Contrac	1 Blanc	9/28/06	

NNH05CC35D Modification Fourteen (14) Page 2 of 2

1. Funding in the amount of \$126,000 is hereby added as follows:

PR 4200179104

2. Funds currently available and allotted to the fixed price portion of this contract are increased from \$18,089,723 by \$126,000 to \$18,215,723.

AMENDMENT OF SOLICITATION/	WUDIFICATIO	IN OF CONTRACT		1. CONTRACT ID CODE	PA	GE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. E	FFECTIVE DATE	4. R	QUISITION/PURCHASE REQ. NO.	5. PROJE	L 2 CT NO. (If applicable)
000015		e Block 16C	See	Page 2		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6. ISSUED BY	CODE HQ		7. A	DMINISTERED BY (If other than Item 6)	CODE	<u>.</u>
NASA/Goddard Space Fli Headquarters Procureme Greenbelt MD 20771	ght Cente nt Office	r	Hea	SA/Goddard Space Flight dquarters Procurement enbelt MD 20771	Center	
8. NAME AND ADDRESS OF CONTRACTOR	(No., street, county	: State and ZIP Godel		. AMENDMENT OF SOLICITATION NO.		
TOUCH SYSTEMS CORP	,	,		DATED (SEE ITEM 11)	00 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
627 DUMBARTON CIRCLE REMONT CA 94555-2215						
VIIIONI ON 24202-2213			^ G:	A. MODIFICATION OF CONTRACT/ORDER 335F0627P JH05CC35D	NO.	
	······································		10	3. DATED (SEE ITEM 11)	Print to the second	
CODE	FACIL	ITY CODE	0	2/09/2005		
	11. T	HIS ITEM ONLY APPLIES T	O AMENDMI	ENTS OF SOLICITATIONS		
A. THIS CHANGE ORDER IS IS ORDER NO. IN ITEM 10A.	SUED PURSUAN	NT TO: (Specify authority) T	HE CHANGE	FIES THE CONTRACT/ORDER NO. AS DESC S SET FORTH IN ITEM 14 ARE MADE IN THE INISTRATIVE CHANGES (such as changes in FFAR 43.103(b).	HE CONTRAC	Ť
C. THIS SUPPLEMENTAL AGR						
D. OTHER (Specify type of modi	ication and autho	rity)				
X Limitation of Fu		**	ct) (1	852 232-771		
IMPORTANT: Contractor X is		uired to sign this document a		copies to the issuing of	fico.	
DESCRIPTION OF AMENDMENT/MODIFICA		•				
ne purpose of this moding to t	fication	is to provide	•	•		
tinued						
ept as provided herein, all terms and conditions	of the document	referenced in Item 94 or 40	as haralof	ofe changed remains unchanged and in \$185.		
NAME AND TITLE OF SIGNER (Type or print		STOREGO IN LIGHT 3/4 OF TOX		ore changed, remains unchanged and in full for E AND TITLE OF CONTRACTING OFFICER		
			Sandr	a Bruce		
CONTRACTOR/OFFEROR		15C. DATE SIGNED	<u> </u>	ED STATES OF AMERICA	Tie	C. DATE SIGNED
				in 1. Paki		•
(Signature of person authorized to sign)	**************************************	ļ	1 2816	(Signature of Contracting Officer)	0	1/30/2007

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

NNH05CC35D Modification Fifteen (15) Page 2 of 2

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$19,423,866 by \$2,804,800 to \$22,228,666.
- 2. Total funds in the amount of \$22,228,666 are disbursed as follows:

Fixed Price Effort: From: \$18,215,723 by \$2,804,800 to \$21,020,523 Task Orders 1 – 9: \$1,208,143 TOTAL FUNDS: \$22,228,666

3. PRs obligated on this modification:

4200184603 - \$325,000 4200184457 - \$2,399,800 4200187408 - \$80,000

AMENDMENT OF SOLICITATION/MODIFICATION OF SONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. RE	QUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
000016	02/01/2007	See	Schedule		
CODE CODE	HQ	7. A	OMINISTERED BY (If other than Item 6)	CODE HQ	
NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771		NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771			
NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and ZIP Code)	(x) 9	A. AMENDMENT OF SOLICITATION NO.		
ETOUCH SYSTEMS CORP Attn: NONE SPECIFIED 6627 DUMBARTON CIRCLE FREMONT CA 94555-2215		10	B. DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDEF	R NO	
		X G	S35F0627P NH05CC35D		
			B. DATED (SEE ITEM 11)		
ODE	FACILITY CODE		2/09/2005		
	11. THIS ITEM ONLY APPLIES TO	AMENDM	ENTS OF SOLICITATIONS		
A. THIS CHANGE ORDER IS ISSUED PU ORDER NO. IN ITEM 10A.	RSUANT TO: (Specify authority) The	IE CHANG	SES SET FORTH IN ITEM 14 ARE MADE IN MINISTRATIVE CHANGES (such as change OF FAR 43.103(b).	THE CONTRACT	
C. THIS SUPPLEMENTAL AGREEMENT	S ENTERED INTO PURSUANT TO	AUTHORI	TY OF:		
D. OTHER (Specify type of modification and	d authority)				
X Limitation of Funds (Fixed Price Contra	ct) (1852.232-77)		
MPORTANT: Confractor (x) is not.	is required to sign this document a	nd return_	copies to the issuing	office.	
DESCRIPTION OF AMENDMENT/MODIFICATION (OX ne purpose of this modificat acremental funding to this o	ion is to provide		clicitation/contract subject matter where feas	ible)	
entinued cept as provided herein, all terms and conditions of the do A. NAME AND TITLE OF SIGNER (Type or print)		16A. N	ofore changed, remains unchanged and in fi IME AND TITLE OF CONTRACTING OFFIC ITED STATES OF AMERICA		
CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UN	(Signature of Contracting Officer)	S. J.	

NSN 7540-01-152-8070 Previous edition unusable

(Signature of person authorized to sign)

STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

NNH05CC35D Modification Sixteen (16) Page 2 of 2

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$22,228,666 by \$1,749,155 to \$23,977,821.
- 2. Total funds in the amount of \$23,977,821 are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$21,020,523	\$-0-	\$21,020,523
Task Orders 1 − 9:	\$ 1,208,143	\$-0-	\$ 1,208,143
Task Order 10	\$-0-	\$ 552,000	\$ 552,000
Task Order 11	\$-0-	\$1,197,155	\$ 1,197,155
TOTALS	\$22,228,666	\$1,749,155	\$23,977,821

3. PRs obligated on this modification:

4200183649 - \$552,000 4200168399 - \$197,155 4200170173 - \$1,000,000

ITRACT ID CODE	PAGE OF PAGES
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dard Space Flight Cen ters Procurement Offi t MD 20771	
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(SEE ITEM 11) ICATION OF CONTRACT/ORDER NO. 627P C35D (SEE ITEM 11)	
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SOLICITATIONS	
E CONTRACT/ORDER NO. AS DESCRIBE FORTH IN ITEM 14 ARE MADE IN THE CO ATIVE CHANGES (such as changes in pay 13.103(b).	ONTRACT
copies to the issuing office.	
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anged, remains unchanged and in full force D TITLE OF CONTRACTING OFFICER (T Bruce ATES OF AMERICA)	e and effect. Type or print) 16C. DATE SIGNED
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NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 1. In accordance with Clause 1, "Deliverable Requirements" and Clause 4, "Option to Extend Contract" of this contract, Option I is, hereby, exercised as follows:

Option I (June 1, 2007 – May 31, 2008)					
8	Baseline Web Portal Services	\$5,358,891	Attachment A & Attachment C		
9	Inside NASA Phase I Option	\$ 249,967	Attachment D		
10	Inside NASA Phase II Option	\$ 512,067	Attachment E		
11	Small Applications Option	\$ 570,307	Attachment F		
12	Taxonomy Work Option	\$ 67,846	Attachment H		
13	Google Appliance Option (2-years)	\$ 467,682	Attachment I		
13a	Inside NASA Phase III Option	\$1,478,217	Attachment P		
13b	Space Act Agreement Maker (SAAM) and Electronic Router (E-Router) Applications Option	\$251,754	Attachment Q		
	TOTAL PRICE	\$8,956,731.00			

2. Clause 3 – Firm Fixed Price (1852.216-78) is increased for the baseline portion of the contract as follows:

FROM: \$22,124,105

BY: \$8,956,731

TO: \$31,080,836

3. Clause 6 – Minimum/Maximum Amount of Supplies or Services is revised to increase the minimum amount of supplies to be ordered under this contract as follows:

FROM: \$1,000

BY: \$1,000

TO: \$1,000

4. Clause 12 - Payment Schedule

Payment No.	Period	Present Payment Schedule (thru Mod 16)	Mod 17 Option I	Revised Payment
1	February-05	\$1,780,764	\$0	\$1,780,764
2	March-05	\$432,774	\$0	\$432,774
3	April-05	\$432,774	\$0	\$432,774
4	May-05	\$752,774	\$0	\$752,774
5	June-05	\$432,774	\$0	\$432,774

TOTAL FI	RM FIXED PRICE	\$22,124,105	\$8,956,731	\$31,080,836
40	May 08		\$746,397	\$746,397
39	April 08		\$746,394	\$746,394
38	March 08		\$746,394	\$746,394
37	February 08		\$746,394	\$746,394
36	January 08		\$746,394	\$746,394
35	December 07		\$746,394	\$746,394
34	November 07		\$746,394	\$746,394
33	October 07		\$746,394	\$746,394
32	September 07		\$746,394	\$746,394
31	August 07		\$746,394	\$746,394
30	July 07		\$746,394	\$746,394
29	June 07		\$746,394	\$746,394
28	May-07	\$726,521	\$0	\$726,521
27	April-07	\$726,521	\$0	\$726,521
26	March-07	\$726,521	\$0	\$726,521
25	February-07	\$832,521	\$0	\$832,521
24	January-07	\$726,521	\$0	\$726,521
23	December-06	\$1,012,001	\$0	\$1,012,001
22	November-06	\$856,203	\$0	\$856,203
21	October-06	\$2,581,203	\$0	\$2,581,203
20	September-06	\$598,510	\$0	\$598,510
19	August-06	\$598,510	\$0	\$598,510
18	July-06	\$598,510	\$0	\$598,510
17	June-06	\$598,510	\$0	\$598,510
16	May-06	\$598,510	\$0	\$598,510
15	April-06	\$598,510	\$0	\$598,510
14	March-06	\$598,510	\$0	\$598,510
13	February-06	\$722,830	\$0	\$722,830
12	January-06	\$1,833,515	\$0	\$1,833,515
11	December-05	\$1,194,447	\$0	\$1,194,447
10	November-05	\$432,774	\$0	\$432,774
9	October-05	\$432,774	\$0	\$432,774
8	September-05	\$432,774	\$0	\$432,774
7	July-05 August-05	\$432,774 \$432,774	\$0 \$0	\$432,774 \$432,774

NNH05CC35D Modification 17 Page 4 of 4

- 5. Clause 14 Period of Performance/Effective Ordering Period, is revised to read: "The period of performance of this order shall be from the effective date of the contract through May 31, 2008."
- 6. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased as follows:

FROM: \$23,977,821

BY: \$2,997,174

TO: \$26,974,995

7. Total funds in the amount of \$ are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$21,020,523	\$2,997,174	\$24,017,697
Task Orders 1 − 9:	\$ 1,208,143	\$-0-	\$ 1,208,143
Task Order 10	\$ 552,000	\$-0-	\$ 552,000
Task Order 11	\$ 1,197,155	\$-0-	\$ 1,197,155
TOTALS	\$23,977,821	\$2,997,174	\$26,974,995

8. PRs obligated on this modification:

4200198	3667	\$	127,000
4200175	994	\$	3,000
4200203	622	\$	16,000
4200183	649	\$	26,174
4200198	3180	\$2,	800,000
4200165	093	\$	15,000
4200187	422	\$	10,000
TOTAL	PRs	\$2,	977,174

MENDMI	ENT OF SOLICITATION/MODIFIC	ATION O. ONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES	
2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	DUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
000018		See Block 16C	See	Schedule	
6. ISSUED BY	Y CODE	HQ	7. AD	MINISTERED BY (If other than Item 6)	CODE HQ
NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771		Hea	A/Goddard Space Flight dquarters Procurement O enbelt MD 20771		
8. NAME AND	ADDRESS OF CONTRACTOR (No., street	county, State and ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.	
Attn: NO 6627 DUN	SYSTEMS CORP DNE SPECIFIED 4BARTON CIRCLE CA 94555~2215		x 10/ S S	DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER N. 35F0627P IH05CC35D B. DATED (SEE ITEM 11)	О.
CODE		FACILITY CODE	- [2/09/2005	
	· · · · · · · · · · · · · · · · · · ·	11. THIS ITEM ONLY APPLIES TO	1 1		
reference to	the solicitation and this amendment, and it ING AND APPROPRIATION DATA (If requi	received prior to the opening hour a ired) Ne	nd date spe et Inc	5.6	1,097,803.00
CHECK ONE	ORDER NO. IN ITEM TOA.	T/ORDER IS MODIFIED TO REFLEC N ITEM 14, PURSUANT TO THE AL	T THE ADM		
	D. OTHER (Specify type of modification a	nd authority)			
X	Limitation of Funds	Fixed Price Contra	ct) (1	.852.232-77)	
E. IMPORTANT		is required to sign this document a			ffice.
		Organized by UCF section headings,	including so	licitation/contract subject matter where feasibl	(e.)
	pose of this modifica				
5A. NAME AN	ed ided herein, all terms and conditions of the D TITLE OF SIGNER (Type or print)	document referenced in Item 9A or 10 15C, DATE SIGNED	Sanc	ofore changed, remains unchanged and in full AME AND TITLE OF CONTRACTING OFFICE ITA P. Bruce ITED STATES OF AMERICA	force and effect. ER (Type or print) 16C. DATE SIGNED
	Signature of person authorized to sign)		1 2/2	CONCLACTION (Signature of Contracting Officer)	ue 6/14/07

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

NNH05CC35D Modification Eighteen (18) Page 2 of 2

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$26,974,995 by \$4,097,803 to \$31,072,798.
- 2. Total funds in the amount of \$4,097,803 are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$24,017,697	\$1,571,858	\$25,589,555
Task Orders 1 – 9	1,208,143	\$-0-	\$ 1,208,143
Task Order 10	552,000	\$-0-	552,000
Task Order 11	1,197,155	\$2,525,945	\$ 3,723,100
TOTALS	\$26,974,995	\$4,097,803	\$31,072,798

3. PRs obligated on this modification:

4200205705	\$ 151,148
4200202236	\$1,420,710
4200168399	\$ 25,945
4200195570	\$2,500,000

AMENDMENT OF SOLICITATION/MODIF	ICATION G. CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	1 2
		See Schedule	5. PROJECT NO. (If applicable)
000019 6. ISSUED BY COD	See Block 16C	7. ADMINISTERED BY (If other than Item 6.	CODE Tug
NASA/Goddard Space Flight C Headquarters Procurement Of Greenbelt MD 20771	Center	NASA/Goddard Space Fli Headquarters Procureme Greenbelt MD 20771	ght Center
NAME AND ADDRESS OF CONTRACTOR (No., street) TOUCH SYSTEMS CORP ttn: NONE SPECIFIED 627 DUMBARTON CIRCLE REMONT CA 94555-2215	et, county, State and ZIP Code)	(x) 9A. AMENDMENT OF SOLICITATION NO 9B. DATED (SEE ITEM 11) x 10A. MODIFICATION OF CONTRACT/OF GS 35F0 627P NNH05CC35D 10B. DATED (SEE ITEM 11)	
ODE		02/09/2005 DAMENDMENTS OF SOLICITATIONS	
A. THIS CHANGE ORDER IS ISSUED F ORDER NO. IN ITEM 10A.	puired) No	et Increase: RS. IT MODIFIES THE CONTRACT/ORDER NO. AS HE CHANGES SET FORTH IN ITEM 14 ARE MAD ST THE ADMINISTRATIVE CHANGES (such as ch UTHORITY OF FAR 43.103(b).	DE IN THE CONTRACT
C. THIS SUPPLEMENTAL AGREEMEN		AUTHORITY OF:	
D. OTHER (Specify type of modification	**		
X Limitation of Funds	······································	······································	······································
IMPORTANT: Contractor X is not.	is required to sign this document a	and return copies to the is:	suing office.
ne purpose of this modification (feasible.)
entinued cept as provided herein, all terms and conditions of the A. NAME AND TITLE OF SIGNER (Type or print) B. CONTRACTOR/OFFEROR	document referenced in Item 9A or 10 15C. DATE SIGNED	A, as heretofore changed, remains unchanged and 16A, NAME, AND TITLE OF CONTRACTING C Sandra P. Bruce 16B UNITED STATES OF AMERICA	
(Signature of person authorized to sign)		(Signature of Contracting Officer)	luc 6/26/07

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

NNH05CC35D Modification Eighteen (19) Page 2 of 2

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$31,072,798 by \$111,048 to \$31,183,846.
- 2. Total funds in the amount of \$111,048 are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$25,589,555	\$108,000	\$25,697,555
Task Orders 1 – 9	1,208,143	\$-0-	\$ 1,208,143
Task Order 8, Mod 1	-0-	\$ 3,048	3,048
Task Order 10	552,000	\$-0-	552,000
Task Order 11	3,723,100	\$-0-	\$ 3,723,100
TOTALS	\$31,072,798	\$111,048	\$31,183,846

3. PRs obligated on this modification:

4200190580 \$108,000 4200207608 3,048





AMENDMENT OF SOLI	CITATION/MODIF	-ICATION OF CONTRACT	1. CONTRACT ID CODE	-
2. AMENDMENT MODIFICAT	ION NO.	3. EFFECTIVE DATE	4. REQUISITION PURCHASE REQ. NO.	S. PROJECT NO. (if applicable)
000020		See Block 160	See Schedule	
S. ISSUED BY	COL		7. ADMINISTERED BY (If other than item 6)	CODE HQ
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REMONT CA 94555	-2213		X 10A. MODIFICATION OF CONTRACT/ORD	ER NO.
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	····	3	TO AMENDMENTS OF SOLICITATIONS	
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virtue of this amendment you reference to the solicitation ar	desire to change an of or this amendment, and	fer aiready submitted, such change m d is received prior to the opening hour	ND DATE SPECIFIED MAY RESULT IN REJECTION C lay be made by telegram or lefter, provided each telegra and date specified.	am or letter makes
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STANDARD FORM 30 REV. 10/83) Prescribed by GSA FAR:48 CFR) 53:243 NNH05CC35D Modification Twenty (20) Page 2 of 5

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$31,183,846 by \$820,312 to \$32,004,158.
- 2. Total funds in the amount of \$820,312 are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$25,697,555	\$-0-	\$25,697,555
Task Orders 1 – 9	1,208,143	\$-0-	\$ 1,208,143
Task Order 8, Mod 1	3,048	\$-0-	3,048
Task Order 10	552,000	\$-0-	552,000
Task Order 11	3,723,100	\$-0-	\$ 3,723,100
Task Order 11, Mod 1 / 2	-0-	\$820,312	\$ 820,312
TOTALS	\$31,183,346	\$820,312	\$32,004,158

3. PR obligated on this modification:

4200198180 \$820,312

4. The Deliverable Requirements Table, Option II, is revised to include one additional option item as follows:

Opt	Option II						
(Ju	ne 1, 2008 – May 31, 2009)						
14	Baseline Web Portal Services	\$ 5,543,527	Attachment A &				
			Attachment C				
15	Inside NASA Phase I Option	\$ 263,314	Attachment D				
16	Inside NASA Phase II Option	\$ 551,898	Attachment E				
17	Small Applications Option	\$ 611,931	Attachment F				
18	Taxonomy Work Option	\$ 69,880	Attachment H				
18a	Inside NASA Phase III Option	\$1,542,365	Attachment P				
18b	Space Act Agreement Maker	\$260,046	Attachment Q				
	(SAAM) and Electronic Router						
	(E-Router) Applications Option						
19	NASA Portal Support & Inside	\$916,771	Attachment R				
	NASA Portal Development &						
	Operation		V				

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Attachment R

STATEMENT OF WORK

NASA PORTAL SUPPORT AND INSIDE NASA PORTAL DEVELOPMENT AND OPERATION

SCOPE

The contractor shall perform the following:

- 1. InsideNASA provide further development, application integration, restructuring of navigation architecture, redesign, recommendations, and completion in anticipation of transition to NASA operations.
- 2. NASA Portal provide quality control of the content in the NASA portal and conduct training.
- 3. Web Architecture provide recommendations, development, and support for the emergent web architecture technology, particularly in the area of application integration and evolution of InsideNASA as a broader gateway to NASA information and applications.

Management techniques will include monthly management reviews, web-based action item tracking, and immediate escalation for urgent issues.

In performance of the below activities, Contractor will:

InsideNASA:

- Maintain phase 1 deployment including content publishing, and operations
- Further developing a user friendly and comprehensive navigation architecture
- Conducting usability testing and reports on phase 1 deployment and on recommended approaches
- Develop an initial concept design for a wiki (or similar) capability for contextual information related to NASA programs and missions
- Create quarterly analysis of detailed usage metrics
- Facilitate Editorial Board formation and business processes
- Maintain operations necessary to sustain the phase 1 deployment as outlined in the initial task plan

NASA Portal:

- Provide training for publishers and customers, as follows:
 - Four quarterly training sessions

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- Training sessions will include up to 20 virtual training sessions
- Submitted materials and training to NASA for acceptance in anticipation of transition to NASA operations – will update materials prior to transition
- Provide quality control checks of content published or migrated into the NASA Portal, as follows:
 - All content published via the NASA Portal will be checked for quality as is currently done today (metadata, basic editorial guidelines, American with Disabilities Act, Section 508 compliance, etc.)
 - Special events (shuttle launches, mission events) and emergency operations will be supported
 - Submitted quality control procedures and standards for acceptance in anticipation of transition to NASA operations

Web Architecture:

While the recommendations for the Web Architecture are still being formulated, a key area for FY2007 will be the interaction of data, information, and knowledge management, and how NASA's web environment can provide access to distributed sources of information in new ways to support decision making and mission development and operations. In support of this effort, Contractor will, under this task:

- Propose requirements for the emergent NASA Web Architecture in terms of functionality, usability, and use cases
- Provide white papers and analysis as the Web Architecture is defined during this period

DELIVERABLES

Contractor shall deliver to NASA the following:

InsideNASA

- 1. Updated training and communication documentation.
- 2. Document usability reports and navigation structure.
- 3. Deploy InsideNASA 2.0.

NASA Portal

4. Updated training and communication documentation.

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- 5. Quarterly Content Management System (CMS) training at NASA Centers and virtual training sessions.
- 6. Provide transition materials for quality control and training.

Web Architecture

- 7. Report on recommendations.
- 8. Two copies of a follow-on task plan, if requested, six months after the revision start date.
- 9. A final report at the end of the performance period.

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Proscribed by GRA FAR (48 CFR) 53.243

NNH05CC35D Modification Twenty Two (22) Page 2 of 12

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$32,604,084 by \$2,510,993 to \$35,115,077.
- 2. Additional funds in the amount of \$2,510,993 are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$25,697,555	\$1,614,150	\$27,311,705
Task Orders 1 – 9	1,208,143	\$-0-	\$ 1,208,143
Task Order 8, Mod 1	3,048	\$-0-	3,048
Task Order 10	552,000	\$-0-	552,000
Task Order 10, Mod 1	599,926	\$-O-	\$ 599,926
Task Order 10, Mod 2	-0-	\$ 850,000	\$ 850,000
Task Order 11	3,723,100	\$-0 ₅	\$ 3,723,100
Task Order 12*	-()-	\$ 820,312	
Task Order 13	-0-	\$ 46,843	
TOTALS	\$32,604,084	\$2,510,993	\$ 46,843 \$35,115,077
*Inadvertantly listed as To			#35,115,U//

^{*}Inadvertently listed as TO 11, Mod 1 on Mod 20

3. PRs obligated on this modification:

4200211030	\$ 850,000
4200211106	114,150
4200200545	46,843
4200211548	1,500,000
TOTAL FUNDS	\$2,510,993

4. The Deliverable Requirements Table, Option II, is revised to include two additional option item as follows:

-	tion II ne 1, 2008 – May 31, 2009)		
14	Baseline Web Portal Services	\$ 5,543,527	Attachment A & Attachment C
15	Inside NASA Phase I Option	\$ 263,314	Attachment D
16	Inside NASA Phase II Option	\$ 551,898	Attachment E
17	Small Applications Option	\$ 611,931	Attachment F
18	Taxonomy Work Option	\$ 69,880	Attachment H
18a	Inside NASA Phase III Option	\$1,542,365	Attachment P
18b	Space Act Agreement Maker	\$260,046	Attachment Q
	(SAAM) and Electronic Router		· · · · · · · · · · · · · · · · · · ·
	(E-Router) Applications Option		

19	NASA Portal Support & Inside	\$916,771	Attachment R
	NASA Portal Development &	A Control of the Cont	
	Operation		
20	eAuthentication Project	\$1,492,315	Attachment S
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21	Digital Learning Network (DLN Migration Plan)	\$37,029	Attachment T

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6. ISSUED BY	CODE	НО	7. ADM	INISTERED BY (If other than Item 6)	CODE HO
NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771		NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771			
8. NAME AND	ADDRESS OF CONTRACTOR (No., street	, county, State and ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.	
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r REPION I	CA 94000-2210		A GS3	MODIFICATION OF CONTRACT/ORDER	NO.
			·	IOSCC35D DATED (SEE ITEM 11)	
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virtue of this reference to t		already submitted, such change may received prior to the opening hour ar	be made by		•
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	A. THIS CHANGE ORDER IS ISSUED PU ORDER NO. IN ITEM 10A	IRSUANT TO: (Specify authority) TH	HE CHANGES	SET FORTH IN ITEM 14 ARE MADE IN T	HE CONTRACT
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NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771		Hea	NASA/Goddard Space Flight Center Headquarters Procurement Office Greenbelt MD 20771				
B. NAME AND ADDRESS OF CONTRACTOR (No., street	el, county, Stat	e and 2IP Code)	(x) 9/	. AMENDMENT OF SOLICITATION NO.			
ETOUCH SYSTEMS CORP Attn: DAVE VALLIERE 6627 DUMBARTON CIRCLE FREMONT CA 94555-2215		x 10 G	DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORE B35F0627P NH05CC35D	DER NO.			
			10	B. DATED (SEE ITEM 11)			
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CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UN	ITED STATES OF AMERICA		16C. D/	ATE SIGNED
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NSN 7540-01-152-8070 Previous edition unusable NNH05CC35D Modification Twenty Four (24) Page 2 of 7

- 1. Funds currently available and allotted to this contract for both the fixed price effort and task orders issued are increased from \$35,118,077 by \$5,303,416 to \$40,421,493.
- 2. Additional funds in the amount of \$5,303,416 are disbursed as follows:

	FROM:	BY:	TO:
Fixed Price Effort	\$27,311,705	\$ 3,769,131	\$31,080,836
Task Orders 1 – 9	1,208,143	\$-0-	1,208,143
Task Order 8, Mod 1	3,048	\$-0-	3,048
Task Order 8, Mod 2*	3,000	\$-0-	3,000
Task Order 10	552,000	\$-0-	552,000
Task Order 10, Mod 1	599,926	\$ 92,492	692,418
Task Order 10, Mod 2	850,000	\$-0-	850,000
Task Order 11	3,723,100	\$-0-	3,723,100
Task Order 12	820,312	\$-0-	820,312
Task Order 12, Mod 1	-0-	\$ 799,962	799,962
Task Order 13	46,843	\$-0-	46,843
Task Order 14	-0-	\$ 200,000	200,000
Task Order 15	-0-	\$ 78,539	78,539
Task Order 16	-0-	\$ 84,930	84,930
Task Order 17	-0-	\$ 278,362	278,362
TOTALS	\$35,118,077	\$ 5,303,416	\$40,421,493
*Obligated on Madification	22	· · · · · · · · ·	

^{*}Obligated on Modification 23

NOTE: The fixed price, baseline requirement is now fully funded.

3. PRs obligated on this modification:

4200217307	\$3,472,015
4200215818	64,957
4200211548	515,400
4200214092	201,000
4200198180	179,688
4200213565	530,356
4200219133	340,000
TOTAL FUNDS	\$5,303,416

4. The Deliverable Requirements Table, Option II, is revised to include three additional option items as follows:

Option II (June 1, 2008 – May 31, 2009)			
14	Baseline Web Portal Services	\$ 5,543,527	Attachment A & Attachment C
15	Inside NASA Phase I Option	\$ 263,314	Attachment D
16	Inside NASA Phase II Option	\$ 551,898	Attachment E
17	Small Applications Option	\$ 611,931	Attachment F
18	Taxonomy Work Option	\$ 69,880	Attachment H
18a	Inside NASA Phase III Option	\$1,542,365	Attachment P
18b	Space Act Agreement Maker	\$260,046	Attachment Q
-	(SAAM) and Electronic Router		
	(E-Router) Applications Option		
19	NASA Portal Support & Inside	\$916,771	Attachment R
	NASA Portal Development &		
	Operation		
20	eAuthentication Project	\$1,492,315	Attachment S
21	Digital Learning Network (DLN Migration Plan)	\$37,029	Attachment T
22	Security Support (Inside	\$229,360	Attachment U
	NASA, the Public NASA Portal, & eAuthentication		
23	Vignette Application Training	\$99,085	Attachment V
24	Support Google Maps based	\$30,014	Attachment W
	ISS Tracker		

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ATTACHMENT U

STATEMENT OF WORK SECURITY SUPPORT FOR InsideNASA, THE PUBLIC NASA PORTAL, AND eAUTHENTICATION

NASA is in the process of developing and executing a number of security policies and procedures that may impact the Agency's cross center security requirements, certification & accreditation procedures, and incident response procedures that impact InsideNASA and the NASA public portal. In addition, the security policies and procedures may impact the Agency's participation in the Federal eAuthentication program which is presently integrated though MyNASA and will soon be integrated with InsideNASA. NASA desires that eTouch provide appropriately qualified security personnel to participate in the review and implement these Agency wide security policies and procedures in a way that appropriately on InsideNASA, the public NASA portal, and eAuthentication.

The contractor shall provide the following support services:

- A. Review of ITS SOPs and other written guidance documents that will impact cross Agency and Etouch provided datacenter security practices. Represent the content discussions of these security documents with the InsideNASA community, ITSM community, OSPP, and other NASA communities with the ultimate goal of standardizing these practices for InsideNASA and the NASA Portal.
- B. Provide support for the development of draft and final InsideNASA, NASA Portal, and NASA Master Security Plans based on Agency NPRs and SOPs. Support discussions of practices required by these security procedures with the ITSM community, OSPP, and other NASA communities who are involved with the use and operation of InsideNASA, the public NASA portal, and eAuthentication.
- C. Provide analysis and support discussions of interpretations and impact of Federal IT Legislation that drives the requirements of NIST, FISMA and therefore NASA security policy and procedures on InsideNASA, the public NASA portal, and eAuthentication.
- D. Recommend the design for, develop, and maintain a database application to support NASA's IT Security system tracking and reporting requirements on InsideNASA, the public NASA portal, and eAuthentication.

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ATTACHMENT V

STATEMENT OF WORK VIGNETTE APPLICATION TRAINING AND SERVICES SUPPORT

Background

Vignette agreed to provide discounted pricing for training and support services to NASA for installations of Vignette Application Portal (VAP), Vignette Application Builder (VAB), Vignette Collaboration (VC), and Vignette Content Management (VCM) through the enterprise license agreement completed for Mod 6 of the eTouch contract.

Scope

Contractor shall provide training and support on an as needed basis at the enterprise license agreement pricing.

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ATTACHMENT W

STATEMENT OF WORK DEVELOPMENT AND SUPPORT OF GOOGLE MAPS BASED ISS TRACKER

Contractor shall replace the existing ISS Orbital tracking module provided on Spaceflight.nasa.gov (Figure 1), with a real time Google maps overlay that utilizes Google Map and Landscape imaging.

INFO. MOSCOW: 05:54:42 GMT: 158/02:54:42 HOUSTON: 21:54:42 SIGNAL: Propagate LATITUDE: 44.3 LONGITUDE. ISS Zoom 4.17 417 ACTIFULE 211.87 184.11 340.97 · · \$12.5 846 7699.18 17222,59 27717.08

Figure 1 - Spaceflight Orbital Tracker

km = kilometer mps = meters per second

Other NASA Satellite Tracking Resources

The Google solution should provide the same information provided in the Spaceflight Orbital Tracker either graphically in the overlay or as text to the extent possible with Google map's Application Program Interface (API). The Google solution should include placement of the Shuttle image during rendezvous and docking. Real time ISS and

NNH05CC35D Modification Twenty Four (24) Page 7 of 7

Shuttle tracking telemetry data will be provided by Space Operation Mission control at JSC. Google will provide unlimited map image views for this application in a separate Agreement.